

Příloha ke Smlouvě o dodávkách - Technická specifikace VZ "Dodávky laboratorních chemikálií – II. (2025 – 2026)"

takto podbarvená pole uchazeč povinně vyplní

| č. | Popis položky                  | Vzorec                                                                        | Minimální čistota / příp. další upřesnění | Číslo CAS   | Měrná jednotka (min. množství) | Předpokládaný počet ks / dodávek za období trvání smlouvy | katalog. číslo | Parametry nabízeného zboží / odkaz na nabízené zboží                                                                                                              | Nabídková cena za JEDNOTKU v Kč bez DPH | Nabídková cena CELKEM v Kč bez DPH | balení dodavatele |
|----|--------------------------------|-------------------------------------------------------------------------------|-------------------------------------------|-------------|--------------------------------|-----------------------------------------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|------------------------------------|-------------------|
| 1  | Hydrazin- vodný roztok, hydrát | NH <sub>2</sub> NH <sub>2</sub> ·xH <sub>2</sub> O                            | 55,000%                                   | 10217-52-4  | 100 ml                         | 2                                                         | ACRO296811000  | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO296811000">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO296811000</a> | 582,00 Kč                               | 1 164,00 Kč                        | 100 ml            |
| 2  | Mangan práškový                | Mn                                                                            | 99,300%                                   | 7439-96-5   | 250 g                          | 2                                                         | 10238.30       | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10238.30">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10238.30</a>           | 2 154,00 Kč                             | 4 308,00 Kč                        | 250 g             |
| 3  | Niob práškový                  | Nb                                                                            | 99,800%                                   | 7440-03-1   | 25 g                           | 2                                                         | 10275.14       | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10275.14">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10275.14</a>           | 2 744,00 Kč                             | 5 488,00 Kč                        | 25 g              |
| 4  | Fluorid olovnatý               | F <sub>2</sub> Pb                                                             | 99,997%                                   | 7783-46-2   | 100 g                          | 2                                                         | 10723.22       | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10723.22">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10723.22</a>           | 11 513,00 Kč                            | 23 026,00 Kč                       | 100 g             |
| 5  | Hydrogenuhlíčitan Sodný        | NaHCO <sub>3</sub>                                                            | 99,998%                                   | 144-55-8    | 50 g                           | 2                                                         | 10863.18       | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10863.18">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10863.18</a>           | 17 528,00 Kč                            | 35 056,00 Kč                       | 50 g              |
| 7  | Síran berylnatý, tetrahydrát   | BeO <sub>4</sub> S·4H <sub>2</sub> O                                          | 99,990%                                   | 7787-56-6   | 100 g                          | 2                                                         | 16104.22       | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=16104.22">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=16104.22</a>           | 7 721,00 Kč                             | 15 442,00 Kč                       | 100 g             |
| 8  | Kyselina ftalová               | C <sub>8</sub> H <sub>6</sub> O <sub>4</sub>                                  | 99,500%                                   | 88-99-3     | 100 g                          | 2                                                         | 41770.22       | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=41770.22">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=41770.22</a>           | 1 575,00 Kč                             | 3 150,00 Kč                        | 100 g             |
| 9  | Hydrid titanatý                | H <sub>2</sub> Ti                                                             | 99,000%                                   | 7704-98-5   | 5 g                            | 2                                                         | 89183.06       | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=89183.06">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=89183.06</a>           | 1 276,00 Kč                             | 2 552,00 Kč                        | 5 g               |
| 10 | Anhydrid kyseliny ftalové      | C <sub>8</sub> H <sub>4</sub> O <sub>3</sub>                                  | 99,000%                                   | 85-44-9     | 250 g                          | 2                                                         | A14955.30      | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=A14955.30">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=A14955.30</a>         | 1 153,00 Kč                             | 2 306,00 Kč                        | 250 g             |
| 11 | Adenin sulfát                  | C <sub>5</sub> H <sub>5</sub> N <sub>5</sub> ·½H <sub>2</sub> SO <sub>4</sub> | 98,000%                                   | 321-30-2    | 10 g                           | 2                                                         | A16964.09      | <a href="https://cz.vwr.com/store/product?keyword=A16964.09">https://cz.vwr.com/store/product?keyword=A16964.09</a>                                               | 1 520,00 Kč                             | 3 040,00 Kč                        | 10 g              |
| 12 | Safranin O                     | C <sub>20</sub> H <sub>19</sub> ClN <sub>4</sub>                              |                                           | 477-73-6    | 50 g                           | 2                                                         | B21674.18      | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=B21674.18">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=B21674.18</a>         | 2 400,00 Kč                             | 4 800,00 Kč                        | 50 g              |
| 13 | Dimethylsulfoxid               | (CH <sub>3</sub> ) <sub>2</sub> SO                                            | 99,500%                                   | 67-68-5     | 50 ml                          | 2                                                         | A3672.0050     | <a href="https://cz.vwr.com/store/product?keyword=A3672.0050">https://cz.vwr.com/store/product?keyword=A3672.0050</a>                                             | 720,00 Kč                               | 1 440,00 Kč                        | 50 ml             |
| 14 | Thiazolová zeleň v DMSO        | C <sub>32</sub> H <sub>37</sub> N <sub>4</sub> S                              |                                           | 163795-75-3 | 0,5 ml                         | 2                                                         | 40086-0.5ML    | <a href="https://cz.vwr.com/store/product?keyword=40086-0.5ML">https://cz.vwr.com/store/product?keyword=40086-0.5ML</a>                                           | 5 340,00 Kč                             | 10 680,00 Kč                       | 0,5 ml            |

|    |                                   |                                                                    |         |            |           |    |                   |                                                                                                                                                                                                       |             |              |       |
|----|-----------------------------------|--------------------------------------------------------------------|---------|------------|-----------|----|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------|
| 15 | Ethanol pro UV spektroskopii      | C <sub>2</sub> H <sub>5</sub> OH                                   | 96,000% | 64-17-5    | 1 litr    | 2  | 20822.290         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20822.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20822.290</a>                                             | 541,30 Kč   | 1 082,60 Kč  | 1 l   |
| 16 | Methanol pro HPLC                 | CH <sub>3</sub> OH                                                 | 99,900% | 67-56-1    | 2,5 litru | 5  | 85681.320         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85681.320">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85681.320</a>                                             | 361,00 Kč   | 1 805,00 Kč  | 2,5 l |
| 17 | Chloroform stabilizovaný amylenem | CHCl <sub>3</sub>                                                  | 99,500% | 67-66-3    | 2,5 litru | 2  | LACH20034AT1M2500 | <a href="https://www.lach-ner.cz/eshop/product/chloroform/018c3acf-dd17-74ef-9147-0b649e4d48f6">https://www.lach-ner.cz/eshop/product/chloroform/018c3acf-dd17-74ef-9147-0b649e4d48f6</a>             | 952,00 Kč   | 1 904,00 Kč  | 2,5 l |
| 18 | D(+)-Biotin                       | C <sub>10</sub> H <sub>16</sub> N <sub>2</sub> O <sub>3</sub> S    | 97,500% | 58-85-5    | 1 gram    | 2  | ICNA0219463401    | <a href="https://cz.vwr.com/store/product?keyword=ICNA0219463401">https://cz.vwr.com/store/product?keyword=ICNA0219463401</a>                                                                         | 5 480,00 Kč | 10 960,00 Kč | 1g    |
| 19 | Hydroxid sodný, perly             | NaOH                                                               | 98,000% | 1310-73-2  | 1 kg      | 25 | 28245.298         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=28245.298">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=28245.298</a>                                             | 310,00 Kč   | 7 750,00 Kč  | 1 kg  |
| 20 | Kyselina citronová monohydrát     | C <sub>6</sub> H <sub>8</sub> O <sub>7</sub> ·H <sub>2</sub> O     | 99,700% | 5949-29-1  | 1 kg      | 2  | 20276.292         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20276.292">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20276.292</a>                                             | 366,00 Kč   | 732,00 Kč    | 1 kg  |
| 21 | Kyselina fosforečná               | H <sub>3</sub> PO <sub>4</sub>                                     | 85,000% | 7664-38-2  | 1 litr    | 15 | 20624.295         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20624.295">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20624.295</a>                                             | 498,00 Kč   | 7 470,00 Kč  | 1 l   |
| 22 | Benzín lékařský                   |                                                                    |         |            | 1 litr    | 2  | LACH20008FTOM1000 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=LACH20008FTOM1000">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=LACH20008FTOM1000</a>                             | 375,00 Kč   | 750,00 Kč    | 1 l   |
| 23 | Butylacetát                       | CH <sub>3</sub> COO(CH <sub>2</sub> ) <sub>3</sub> CH <sub>3</sub> | 99,000% | 123-86-4   | 1 litr    | 2  | 22087.292         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=22087.292">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=22087.292</a>                                             | 525,00 Kč   | 1 050,00 Kč  | 1 l   |
| 24 | Toluen                            | C <sub>6</sub> H <sub>5</sub> CH <sub>3</sub>                      | 99,500% | 108-88-3   | 1 litr    | 3  | 28676.297         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=28676.297">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=28676.297</a>                                             | 222,00 Kč   | 666,00 Kč    | 1 l   |
| 25 | Chlorid barnatý dihydrát          | BaCl <sub>2</sub> ·2H <sub>2</sub> O                               | 99,000% | 10326-27-9 | 500 g     | 2  | 21715.263         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21715.263">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21715.263</a>                                             | 264,00 Kč   | 528,00 Kč    | 500 g |
| 26 | Síran sodný bezvodý               | Na <sub>2</sub> SO <sub>4</sub>                                    | 98,500% | 7757-82-6  | 1 kg      | 2  | LACH30187AP0G1000 | <a href="https://www.lach-ner.cz/eshop/product/sran-sodn-bezvod/018c3acd-5b32-7394-8d03-442ecb0392b3">https://www.lach-ner.cz/eshop/product/sran-sodn-bezvod/018c3acd-5b32-7394-8d03-442ecb0392b3</a> | 202,00 Kč   | 404,00 Kč    | 1 kg  |
| 27 | Violet krystalová pro mikroskopii | C <sub>25</sub> H <sub>30</sub> ClN <sub>3</sub>                   | 96,000% | 548-62-9   | 100 g     | 2  | LACH40170DP0G0100 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=LACH40170DP0G0100">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=LACH40170DP0G0100</a>                             | 2 169,00 Kč | 4 338,00 Kč  | 100 g |
| 28 | Dusičnan hořečnatý hexahydrát     | Mg(NO <sub>3</sub> ) <sub>2</sub> ·6H <sub>2</sub> O               | 99,000% | 13446-18-9 | 50 g      | 2  | 1.05855.0050      | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=1.05855.0050">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=1.05855.0050</a>                                       | 4 978,00 Kč | 9 956,00 Kč  | 50 g  |
| 29 | Hydrid titanatý                   | H <sub>2</sub> Ti                                                  | 98,000% | 7704-98-5  | 100 g     | 2  | 1.12384.0100      | <a href="https://www.sigmaaldrich.com/CZ/en/product/mm/112384">https://www.sigmaaldrich.com/CZ/en/product/mm/112384</a>                                                                               | 4 139,00 Kč | 8 278,00 Kč  | 100 g |
| 30 | Železo práškové                   | Fe                                                                 | 99,000% | 7439-89-6  | 500 g     | 2  | SIAL12310-500G-R  | <a href="https://www.sigmaaldrich.com/CZ/en/product/aldrich/12310">https://www.sigmaaldrich.com/CZ/en/product/aldrich/12310</a>                                                                       | 1 729,00 Kč | 3 458,00 Kč  | 500 g |
| 31 | Dusičnan vápenatý hydrát          | Ca(NO <sub>3</sub> ) <sub>2</sub> ·H <sub>2</sub> O                | 99,997% | 35054-52-5 | 50 g      | 2  | SIAL202967-50G    | <a href="https://www.sigmaaldrich.com/CZ/en/product/aldrich/202967">https://www.sigmaaldrich.com/CZ/en/product/aldrich/202967</a>                                                                     | 8 362,00 Kč | 16 724,00 Kč | 50 g  |

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|----|-------------------------------------|----------------------------------------------|---------|-------------|---------|-----|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|--------|
| 32 | Niob práškový                       | Nb                                           | 99,800% | 7440-03-1   | 25 g    | 3   | SIAL262722-25G     | <a href="https://www.sigmaaldrich.com/CZ/en/product/aldrich/262722">https://www.sigmaaldrich.com/CZ/en/product/aldrich/262722</a>                         | 3 023,00 Kč  | 9 069,00 Kč  | 25 g   |
| 33 | Kyselina ftalová anhydrid           | C <sub>8</sub> H <sub>4</sub> O <sub>3</sub> | 99,000% | 85-44-9     | 25 g    | 2   | SIAL320064-25G     | <a href="https://www.sigmaaldrich.com/CZ/en/product/sial/320064">https://www.sigmaaldrich.com/CZ/en/product/sial/320064</a>                               | 1 352,00 Kč  | 2 704,00 Kč  | 25 g   |
| 34 | Stříbro práškové                    | Ag                                           | 99,990% | 7440-22-4   | 50 g    | 2   | SIAL327107-50G     | <a href="https://www.sigmaaldrich.com/CZ/en/product/aldrich/327107">https://www.sigmaaldrich.com/CZ/en/product/aldrich/327107</a>                         | 17 223,00 Kč | 34 446,00 Kč | 50 g   |
| 35 | Měď prášková                        | Cu                                           | 99,700% | 7440-50-8   | 100 g   | 2   | SIAL357456-100G    | <a href="https://www.sigmaaldrich.com/CZ/en/product/aldrich/357456">https://www.sigmaaldrich.com/CZ/en/product/aldrich/357456</a>                         | 2 418,00 Kč  | 4 836,00 Kč  | 100 g  |
| 36 | Kyselina ftalová                    | C <sub>8</sub> H <sub>6</sub> O <sub>4</sub> | 99,500% | 88-99-3     | 100 g   | 2   | SIAL80010-100G     | <a href="https://www.sigmaaldrich.com/CZ/en/product/sial/80010">https://www.sigmaaldrich.com/CZ/en/product/sial/80010</a>                                 | 1 240,00 Kč  | 2 480,00 Kč  | 100 g  |
| 37 | ANTI-HUMAN IGG PEROXIDASE           |                                              |         |             | 1 ml    | 2   | SIALA0170-1ML      | <a href="https://www.sigmaaldrich.com/CZ/en/product/sigma/a0170">https://www.sigmaaldrich.com/CZ/en/product/sigma/a0170</a>                               | 8 286,00 Kč  | 16 572,00 Kč | 1 ml   |
| 38 | Chelex 100                          |                                              |         | 11139-85-8  | 50 g    | 2   | SIALC7901-50G      | <a href="https://www.sigmaaldrich.com/CZ/en/product/sigma/c7901">https://www.sigmaaldrich.com/CZ/en/product/sigma/c7901</a>                               | 8 240,00 Kč  | 16 480,00 Kč | 50 g   |
| 39 | Hliník práškový                     | Al                                           | 99,900% | 429-90-5    | 100 g   | 2   | SIALGF48562465-1EA | <a href="https://www.sigmaaldrich.com/CZ/en/product/aldrich/gf48562465">https://www.sigmaaldrich.com/CZ/en/product/aldrich/gf48562465</a>                 | 5 226,00 Kč  | 10 452,00 Kč | 100 g  |
| 40 | POLY-L-LYSINE SOLUTION BIOREAGENT   |                                              | 0,010%  | 25988-63-0  | 50 ml   | 2   | SIALP4707-50ML     | <a href="https://www.sigmaaldrich.com/CZ/en/product/sigma/p4707">https://www.sigmaaldrich.com/CZ/en/product/sigma/p4707</a>                               | 7 931,00 Kč  | 15 862,00 Kč | 50 ml  |
| 41 | SYBR GREEN I                        |                                              |         | 163795-75-3 | 0,5 ml  | 2   | SIALS9430-.5ML     | <a href="https://www.sigmaaldrich.com/CZ/en/product/sial/s9430">https://www.sigmaaldrich.com/CZ/en/product/sial/s9430</a>                                 | 18 286,00 Kč | 36 572,00 Kč | 0,5 ml |
| 42 | 3,3',5-Triiodo-L-thyronine          |                                              |         | 6893-02-3   | 100 mg  | 2   | SIALT2877-100MG    | <a href="https://www.sigmaaldrich.com/CZ/en/product/sigma/t2877">https://www.sigmaaldrich.com/CZ/en/product/sigma/t2877</a>                               | 2 545,00 Kč  | 5 090,00 Kč  | 100 mg |
| 43 | Human Transferrin (apo)             |                                              | 98,000% | 11096-37-0  | 100 mg  | 2   | SIALT4382-100MG    | <a href="https://www.sigmaaldrich.com/CZ/en/product/sigma/t4382">https://www.sigmaaldrich.com/CZ/en/product/sigma/t4382</a>                               | 6 550,00 Kč  | 13 100,00 Kč | 100 mg |
| 44 | Aceton technický                    | CH <sub>3</sub> COCH <sub>3</sub>            | 99,000% | 67-64-1     | 5 litrů | 2   | 20063.365          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20063.365">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20063.365</a> | 302,00 Kč    | 604,00 Kč    | 5 l    |
| 45 | Aceton čistý                        | CH <sub>3</sub> COCH <sub>3</sub>            | 99,500% | 67-64-1     | 1 litr  | 60  | 20065.293          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20065.293">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20065.293</a> | 104,00 Kč    | 6 240,00 Kč  | 1 l    |
| 46 | Aceton pro analýzu                  | CH <sub>3</sub> COCH <sub>3</sub>            | 99,800% | 67-64-1     | 1 litr  | 5   | 20066.310          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20066.310">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20066.310</a> | 152,00 Kč    | 760,00 Kč    | 1 l    |
| 47 | kyselina chlorovodíková pro analýzu | HCl                                          | 37,000% | 7647-01-0   | 1 litr  | 300 | 20252.290          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20252.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20252.290</a> | 137,00 Kč    | 41 100,00 Kč | 1 l    |
| 48 | Kyselina dusičná pro analýzu        | HNO <sub>3</sub>                             | 68,000% | 7697-37-2   | 1 litr  | 10  | 20422.297          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20422.297">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20422.297</a> | 190,00 Kč    | 1 900,00 Kč  | 1 l    |
| 49 | Ethanol absolutní pro analýzu       | C <sub>2</sub> H <sub>5</sub> OH             | 99,800% | 64-17-5     | 1 litr  | 25  | 20821.296          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20821.296">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20821.296</a> | 862,00 Kč    | 21 550,00 Kč | 1 l    |

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|----|-----------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------|------------|-----------|----|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|--------|
| 50 | Ethanol pro UV spektroskopii            | C <sub>2</sub> H <sub>5</sub> OH                                                      | 96,000%                             | 64-17-5    | 1 litr    | 2  | 20822.290 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20822.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20822.290</a> | 671,20 Kč   | 1 342,40 Kč  | 1 l    |
| 51 | Čistý etanol pro UV spektroskopii       | C <sub>2</sub> H <sub>5</sub> OH                                                      | 99,800%                             | 64-17-5    | 1 litr    | 10 | 34935-1L  | <a href="https://lab.honeywell.com/shop/ethanol-untaxed-34935">https://lab.honeywell.com/shop/ethanol-untaxed-34935</a>                                   | 3 857,00 Kč | 38 570,00 Kč | 1 l    |
| 52 | 2-propanol pro analýzu                  | (CH <sub>3</sub> ) <sub>2</sub> CHOH                                                  | 99,700%                             | 67-63-0    | 5 litrů   | 6  | 20842.367 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20842.367">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20842.367</a> | 495,00 Kč   | 2 970,00 Kč  | 5 l    |
| 53 | Methanol pro analýzu                    | CH <sub>3</sub> OH                                                                    | 99,8% max 500 ppm vody              | 67-56-1    | 2,5 litru | 5  | 20847.307 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20847.307">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20847.307</a> | 235,00 Kč   | 1 175,00 Kč  | 2,5 l  |
| 54 | Methanol pro analýzu                    | CH <sub>3</sub> OH                                                                    | 99,8% max 500 ppm vody              | 67-56-1    | 1 litr    | 30 | 20847.318 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20847.318">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20847.318</a> | 165,00 Kč   | 4 950,00 Kč  | 1 l    |
| 55 | Methanol technický                      | CH <sub>3</sub> OH                                                                    | 98,500%                             | 67-56-1    | 5 litrů   | 2  | 20903.368 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20903.368">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20903.368</a> | 1 043,00 Kč | 2 086,00 Kč  | 5 l    |
| 56 | Chlorid barnatý dihydrát pro analýzu    | BaCl <sub>2</sub> ·2H <sub>2</sub> O                                                  | 99,000%                             | 10326-27-9 | 500 g     | 2  | 21716.266 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21716.266">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21716.266</a> | 816,00 Kč   | 1 632,00 Kč  | 500 g  |
| 57 | Chloramin T trihydrát pro analýzu       | CH <sub>3</sub> C <sub>6</sub> H <sub>4</sub> SO <sub>2</sub> NCINa·3H <sub>2</sub> O | 98,000%                             | 7080-50-4  | 250 g     | 2  | 22686.230 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=22686.230">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=22686.230</a> | 553,00 Kč   | 1 106,00 Kč  | 250 g  |
| 58 | Chloroform stabilizovaný pro analýzu    | CHCl <sub>3</sub>                                                                     | 99,000%                             | 67-66-3    | 1 litr    | 50 | 22711.290 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=22711.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=22711.290</a> | 325,00 Kč   | 16 250,00 Kč | 1 l    |
| 59 | Petrolether pro analýzu, frakce 40-60°C |                                                                                       | max 100 ppm aromatických uhlovodíků | 64742-49-0 | 1 litr    | 2  | 23835.294 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=23835.294">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=23835.294</a> | 272,90 Kč   | 545,80 Kč    | 1 l    |
| 60 | Chlorid lithný pro analýzu              | LiCl                                                                                  | 99,000%                             | 7447-41-8  | 500 g     | 2  | 25012.260 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=25012.260">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=25012.260</a> | 2 006,00 Kč | 4 012,00 Kč  | 500 g  |
| 61 | Methanol pro LC-MS                      | CH <sub>3</sub> OH                                                                    | 99,9%, max 300 ppm vody             | 67-56-1    | 2,5 litru | 25 | 83638.320 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=83638.320">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=83638.320</a> | 320,00 Kč   | 8 000,00 Kč  | 2,5 l  |
| 62 | Acetonitril pro LC-MS                   | H <sub>3</sub> CCN                                                                    | 99,900%                             | 75-05-8    | 2,5 litru | 10 | 83640.320 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=83640.320">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=83640.320</a> | 616,00 Kč   | 6 160,00 Kč  | 2,5 l  |
| 63 | Acetonitril s 0,1% TFA pro LC-MS        | H <sub>3</sub> CCN                                                                    | 99,900%                             | 75-05-8    | 2,5 litru | 2  | 84869.320 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84869.320">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84869.320</a> | 2 793,00 Kč | 5 586,00 Kč  | 2,5 l  |
| 64 | 2-propanol pro LC-MS                    | (CH <sub>3</sub> ) <sub>2</sub> CHOH                                                  | 99,900%                             | 67-63-0    | 2,5 litru | 5  | 84881.320 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84881.320">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84881.320</a> | 1 710,00 Kč | 8 550,00 Kč  | 2,5 l  |
| 65 | Tetrahydrofuran pro LC-MS               | C <sub>4</sub> H <sub>8</sub> O                                                       | 99,900%                             | 109-99-9   | 2,5 litru | 2  | 84882.320 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84882.320">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84882.320</a> | 3 190,00 Kč | 6 380,00 Kč  | 2,5 l  |
| 66 | pH indikátorové papírky                 |                                                                                       | rozsah 0 - 14                       |            | 100 ks    | 2  | 85410.601 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85410.601">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85410.601</a> | 190,00 Kč   | 380,00 Kč    | 100 ks |
| 67 | pH indikátorové papírky                 |                                                                                       | rozsah 7,5 - 9,5                    |            | 100 ks    | 2  | 85419.601 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85419.601">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85419.601</a> | 190,00 Kč   | 380,00 Kč    | 100 ks |

|    |                            |                                                                 |                          |            |           |    |                   |                                                                                                                                                                                                         |              |              |        |
|----|----------------------------|-----------------------------------------------------------------|--------------------------|------------|-----------|----|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|--------|
| 68 | Methanol pro Ultra LC-MS   | CH <sub>3</sub> OH                                              | 99,9% max 200 ppm vody   | 67-56-1    | 2,5 litru | 5  | 85800.320         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85800.320">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85800.320</a>                                               | 430,00 Kč    | 2 150,00 Kč  | 2,5 l  |
| 69 | Ethanol denaturovaný čistý | H <sub>3</sub> CCH <sub>2</sub> OH                              | 96,000%                  | 64-17-5    | 1 litr    | 50 | 85829.290         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85829.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85829.290</a>                                               | 125,00 Kč    | 6 250,00 Kč  | 1 l    |
| 70 | Krystalová violet          | C <sub>25</sub> H <sub>30</sub> ClN <sub>3</sub>                | roztok podle lékopisu    | 548-62-9   | 100 ml    | 2  | 87811.180         | <a href="https://cz.vwr.com/store/product?keyword=87811.180">https://cz.vwr.com/store/product?keyword=87811.180</a>                                                                                     | 651,00 Kč    | 1 302,00 Kč  | 100 ml |
| 71 | Isopropylalkohol           | (CH <sub>3</sub> ) <sub>2</sub> CHOH                            | 99,900%                  |            | 1 litr    | 2  | 84881.290         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84881.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84881.290</a>                                               | 835,00 Kč    | 1 670,00 Kč  | 1 l    |
| 72 | Cesium kov                 | Cs                                                              | 99,980%                  |            | 5 g       | 8  | A10146.06         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10146.06">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10146.06</a>                                                 | 12 200,00 Kč | 97 600,00 Kč | 5 g    |
| 73 | Zinek práškový             | Zn                                                              | 99,995%                  | 324930-50G | 50 g      | 2  | ACRO194500500     | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO194500500">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO194500500</a>                                       | 20 306,00 Kč | 40 612,00 Kč | 50 g   |
| 74 | Hexan LCMS kvalita         | H <sub>3</sub> C(CH <sub>2</sub> ) <sub>4</sub> CH <sub>3</sub> | For HPLC analysis, >99%  | 110-54-3   | 2,5 litru | 2  | 85799.320         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85799.320">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85799.320</a>                                               | 3 053,00 Kč  | 6 106,00 Kč  | 2,5 l  |
| 75 | Hexan HPLC kvalita         | H <sub>3</sub> C(CH <sub>2</sub> ) <sub>4</sub> CH <sub>3</sub> | For HPLC analysis, >97%  | 110-54-3   | 2,5 litru | 10 | 24575.320         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=24575.320">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=24575.320</a>                                               | 589,00 Kč    | 5 890,00 Kč  | 2,5 l  |
| 76 | Hexan GC/MS kvalita        | H <sub>3</sub> C(CH <sub>2</sub> ) <sub>4</sub> CH <sub>3</sub> | For GC/MS analysis, >99% | 110-54-3   | 2,5 litru | 6  | 83962.320         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=83962.320">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=83962.320</a>                                               | 1 576,00 Kč  | 9 456,00 Kč  | 2,5 l  |
| 77 | Dichlormethan              | CH <sub>2</sub> Cl <sub>2</sub>                                 | čistý                    | 75-09-2    | 1 litr    | 2  | 25631.293         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=25631.293">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=25631.293</a>                                               | 263,00 Kč    | 526,00 Kč    | 1 l    |
| 78 | Kyselina Sírová            | H <sub>2</sub> SO <sub>4</sub>                                  | čistá, 96 %              | 7664-93-9  | 1 litr    | 2  | 20690.290         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20690.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20690.290</a>                                               | 200,00 Kč    | 400,00 Kč    | 1 l    |
| 79 | Hydroxid Draselný          | KOH                                                             | 85,000%                  | 1310-58-3  | 1kg       | 15 | LACH10003AP3G1000 | <a href="https://www.lach-ner.cz/eshop/product/hydroxid-draselny/018c3ac6-784d-7451-bc76-2ee3deffad6d">https://www.lach-ner.cz/eshop/product/hydroxid-draselny/018c3ac6-784d-7451-bc76-2ee3deffad6d</a> | 275,00 Kč    | 4 125,00 Kč  | 1 kg   |
| 80 | Peroxid Vodíku             | H <sub>2</sub> O <sub>2</sub>                                   | 30,000%                  | 7722-84-1  | 1 litr    | 5  | 23619.297         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=23619.297">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=23619.297</a>                                               | 348,00 Kč    | 1 740,00 Kč  | 1 l    |
| 81 | Anhydrid Kyseliny Octové   | C <sub>4</sub> H <sub>6</sub> O <sub>3</sub>                    | p.a. 96 %                | 108-24-7   | 1 litr    | 2  | 21390.293         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21390.293">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21390.293</a>                                               | 487,00 Kč    | 974,00 Kč    | 1 l    |
| 82 | Glycerin Bezvodý           | C <sub>3</sub> H <sub>8</sub> O <sub>3</sub>                    | 99,500%                  | 56-81-5    | 1 litr    | 2  | 24388.295         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=24388.295">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=24388.295</a>                                               | 301,00 Kč    | 602,00 Kč    | 1 l    |
| 83 | Hexametafosforečnan Sodný  | (NaPO <sub>3</sub> ) <sub>6</sub>                               | 65 - 70 %                | 68915-31-1 | 1 kg      | 2  | ACRO390930010     | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO390930010">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO390930010</a>                                       | 1 501,00 Kč  | 3 002,00 Kč  | 1 kg   |
| 84 | Polywolfram sodný          |                                                                 | 75,000%                  | 12141-67-2 | 100ml     | 2  | 80656-100ML       | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=80656-100ML">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=80656-100ML</a>                                           | 19 816,00 Kč | 39 632,00 Kč | 100 ml |

|     |                         |                                                 |                                  |            |        |   |                   |                                                                                                                                                                                                 |             |             |         |
|-----|-------------------------|-------------------------------------------------|----------------------------------|------------|--------|---|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|---------|
| 85  | Lugolův roztok          | I <sub>3</sub> K                                | 5% I <sub>2</sub> , 10% KI       | 12298-68-9 | 100ml  | 2 | LACH63010000M0250 | <a href="https://www.lach-ner.cz/eshop/product/lugolv-roztok/018c3aca-68ce-79e8-a169-7371c56a58a2">https://www.lach-ner.cz/eshop/product/lugolv-roztok/018c3aca-68ce-79e8-a169-7371c56a58a2</a> | 310,00 Kč   | 620,00 Kč   | 250 ml  |
| 86  | Benzen                  | C <sub>6</sub> H <sub>6</sub>                   | p.a. min. 99,5%                  | 71-43-2    | 1 litr | 2 | Ø1806.290         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21806.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21806.290</a>                                       | 296,00 Kč   | 592,00 Kč   | 1 l     |
| 87  | Diethylether            | (C <sub>2</sub> H <sub>5</sub> ) <sub>2</sub> O | p.a. min. 99,5%                  | 60-29-7    | 1 litr | 2 | 23811.292         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=23811.292">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=23811.292</a>                                       | 359,00 Kč   | 718,00 Kč   | 1 l     |
| 88  | Kyselina trifluoroctová | C <sub>2</sub> HF <sub>3</sub> O <sub>2</sub>   | 99,900%                          | 76-05-1    | 50ml   | 2 | 85049.051         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85049.051">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85049.051</a>                                       | 4 715,00 Kč | 9 430,00 Kč | 5×10 ml |
| 89  | Glycin                  | NH <sub>2</sub> CH <sub>2</sub> COOH            | 99,000%                          | 56-40-6    | 1 kg   | 3 | 101196X           | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=101196X">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=101196X</a>                                           | 694,00 Kč   | 2 082,00 Kč | 1 kg    |
| 90  | Křemík                  | Si                                              | 99,999%, prášek                  | 7440-21-3  | 50g    | 2 | 36212.18          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=36212.18">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=36212.18</a>                                         | 4 408,00 Kč | 8 816,00 Kč | 50 g    |
| 91  | Hořčík                  | Mg                                              | 99,98%, trace metal basis        | 7439-95-4  | 100g   | 2 | 10630.22          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10630.22">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10630.22</a>                                         | 4 933,00 Kč | 9 866,00 Kč | 100 g   |
| 92  | Chloristan hořečnatý    | Mg(ClO <sub>4</sub> ) <sub>2</sub>              | bezvodý                          | 10034-81-8 | 100g   | 2 | 11636.22          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=11636.22">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=11636.22</a>                                         | 2 696,30 Kč | 5 392,60 Kč | 100 g   |
| 93  | Chlorid železitý        | FeCl <sub>3</sub>                               | 40%, tekutý                      | 7705-08-0  | 1 litr | 2 | 24212.298         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=24212.298">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=24212.298</a>                                       | 380,10 Kč   | 760,20 Kč   | 1 l     |
| 94  | Manganistan draselný    | KMnO <sub>4</sub>                               | čistota p.a.                     | 7722-64-7  | 1kg    | 2 | 26910.294         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=26910.294">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=26910.294</a>                                       | 586,00 Kč   | 1 172,00 Kč | 1 kg    |
| 95  | Octan amonný            | CH <sub>3</sub> COONH <sub>4</sub>              | čistota p.a.                     | 631-61-8   | 1kg    | 2 | 21200.297         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21200.297">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21200.297</a>                                       | 665,10 Kč   | 1 330,20 Kč | 1 kg    |
| 96  | pH Buffers              |                                                 | pH 4,01±0,02, barva růžová       |            | 250 ml | 2 | HAMI238317        | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=HAMI238317">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=HAMI238317</a>                                     | 557,30 Kč   | 1 114,60 Kč | 250 ml  |
| 97  | pH Buffers              |                                                 | pH 7,00±0,02, barva zelená       |            | 250 ml | 2 | HAMI238318        | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=HAMI238318">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=HAMI238318</a>                                     | 557,30 Kč   | 1 114,60 Kč | 250 ml  |
| 98  | pH Buffers              |                                                 | pH 10,01±0,02, barva žlutá       |            | 250 ml | 2 | HAMI238321        | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=HAMI238321">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=HAMI238321</a>                                     | 557,30 Kč   | 1 114,60 Kč | 250 ml  |
| 99  | Kyselina dusičná        | HNO <sub>3</sub>                                | 65,000%                          | 7697-37-2  | 1 litr | 2 | 20429.291         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20429.291">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20429.291</a>                                       | 402,00 Kč   | 804,00 Kč   | 1 l     |
| 100 | Kyselina dusičná        | HNO <sub>3</sub>                                | 65 - 70% ≥99.999% (metals basis) | 7697-37-2  | 250 ml | 2 | 10984.AK          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10984.AK">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10984.AK</a>                                         | 1 851,70 Kč | 3 703,40 Kč | 250 mL  |
| 101 | Kyselina chlorovodíková | HCl                                             | 35,000%                          | 7647-01-0  | 1 litr | 8 | 20248.290         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20248.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20248.290</a>                                       | 115,40 Kč   | 923,20 Kč   | 1 l     |
| 102 | Kyselina chlorovodíková | HCl                                             | ≥36,5% ≥99.999% (metals basis)   |            | 250 ml | 2 | 87617.AK          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=87617.AK">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=87617.AK</a>                                         | 2 953,50 Kč | 5 907,00 Kč | 250 ml  |

|     |                                      |                                                                   |          |           |        |   |                   |                                                                                                                                                                                                                           |              |              |       |
|-----|--------------------------------------|-------------------------------------------------------------------|----------|-----------|--------|---|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|-------|
| 103 | Kyselina mravenčí pro LC-MS          | HCOOH                                                             | 99,000%  | 64-18-6   | 1 litr | 2 | 84865.290         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84865.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84865.290</a>                                                                 | 3 178,00 Kč  | 6 356,00 Kč  | 1 l   |
| 104 | Kyselina octová pro LC-MS            | CH <sub>3</sub> COOH                                              | 99,800%  | 64-19-7   | 1 litr | 2 | 84874.290         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84874.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84874.290</a>                                                                 | 1 599,50 Kč  | 3 199,00 Kč  | 1 l   |
| 105 | Kyselina fosforečná                  | H <sub>3</sub> PO <sub>4</sub>                                    | 85,000%  | 7664-38-2 | 1 litr | 2 | 20624.295         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20624.295">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20624.295</a>                                                                 | 496,30 Kč    | 992,60 Kč    | 1 l   |
| 106 | Kyselina sírová                      | H <sub>2</sub> SO <sub>4</sub>                                    | 98,000%  | 7664-93-9 | 1 litr | 2 | 102765G           | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=102765G">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=102765G</a>                                                                     | 606,60 Kč    | 1 213,20 Kč  | 1 l   |
| 107 | Kyselina trifluorooctová pro LC-MS   | C <sub>2</sub> HF <sub>3</sub> O <sub>2</sub>                     | 100,000% | 76-05-1   | 1 litr | 2 | 84868.290         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84868.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=84868.290</a>                                                                 | 11 697,70 Kč | 23 395,40 Kč | 1 l   |
| 108 | Amoniak                              | NH <sub>3</sub>                                                   | 28-32%   | 1336-21-6 | 1 litr | 2 | 21190.292         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21190.292">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21190.292</a>                                                                 | 138,90 Kč    | 277,80 Kč    | 1 l   |
| 109 | Citronan sodný dihydrát              | HOC(COONa)(CH <sub>2</sub> COONa) <sub>2</sub> ·2H <sub>2</sub> O | 99-101%  | 6132-04-3 | 500g   | 2 | 27833.260         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=27833.260">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=27833.260</a>                                                                 | 253,00 Kč    | 506,00 Kč    | 500 g |
| 110 | Dihydrogenfosforečnan amonný         | NH <sub>4</sub> H <sub>2</sub> PO <sub>4</sub>                    | 99,000%  | 7722-76-1 | 1 kg   | 2 | LACH30015AP0G1000 | <a href="https://www.lach-ner.cz/eshop/product/dihydrogenfosforenan-amonn/018c3ac4-01a3-7084-bbf7-83aeaa8f17af">https://www.lach-ner.cz/eshop/product/dihydrogenfosforenan-amonn/018c3ac4-01a3-7084-bbf7-83aeaa8f17af</a> | 696,20 Kč    | 1 392,40 Kč  | 1 kg  |
| 111 | Dihydrogenfosforečnan sodný dihydrát | NaH <sub>2</sub> PO <sub>4</sub> ·2H <sub>2</sub> O               | 99,000%  | 7558-80-7 | 1 kg   | 2 | 28015.294         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=28015.294">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=28015.294</a>                                                                 | 468,10 Kč    | 936,20 Kč    | 1 kg  |
| 112 | Dusičnan amonný                      | NH <sub>4</sub> NO <sub>3</sub>                                   | 98,500%  | 6484-52-2 | 1 kg   | 2 | 21278.295         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21278.295">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21278.295</a>                                                                 | 505,60 Kč    | 1 011,20 Kč  | 1 kg  |
| 113 | Hydrogenuhlíčitan draselný           | KHCO <sub>3</sub>                                                 | 99,000%  | 298-14-6  | 1 kg   | 2 | 26733.292         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=26733.292">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=26733.292</a>                                                                 | 582,20 Kč    | 1 164,40 Kč  | 1 kg  |
| 114 | Hydrogenuhlíčitan sodný              | NaHCO <sub>3</sub>                                                | 99,000%  | 144-55-8  | 1 kg   | 2 | LACH30067AP0G1000 | <a href="https://www.lach-ner.cz/eshop/product/hydrogenuhlitan-sodn/018c3ac6-63b5-7a75-a201-535a6689422b">https://www.lach-ner.cz/eshop/product/hydrogenuhlitan-sodn/018c3ac6-63b5-7a75-a201-535a6689422b</a>             | 156,60 Kč    | 313,20 Kč    | 1 kg  |
| 115 | Hydrogenuhlíčitan sodný              | NaHCO <sub>3</sub>                                                | 99,998%  | 144-55-8  | 10 g   | 2 | 10863.09          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10863.09">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10863.09</a>                                                                   | 4 595,00 Kč  | 9 190,00 Kč  | 10 g  |
| 116 | Chlorid sodný                        | NaCl                                                              | 99,000%  | 7647-14-5 | 1 kg   | 2 | 27810.295         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=27810.295">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=27810.295</a>                                                                 | 226,90 Kč    | 453,80 Kč    | 1 kg  |
| 117 | Kyselina askorbová                   | C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>                      | 99,000%  | 50-81-7   | 1 kg   | 2 | 20150.290         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20150.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20150.290</a>                                                                 | 448,30 Kč    | 896,60 Kč    | 1 Kg  |
| 118 | Octan sodný trihydrát                | H <sub>3</sub> CCOONa·3H <sub>2</sub> O                           | 99,000%  | 6131-90-4 | 1 kg   | 2 | 27652.298         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=27652.298">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=27652.298</a>                                                                 | 639,40 Kč    | 1 278,80 Kč  | 1 Kg  |
| 119 | Octan amonný                         | H <sub>3</sub> CCOONH <sub>4</sub>                                | 97,000%  | 631-61-8  | 1 kg   | 2 | 21200.297         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21200.297">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21200.297</a>                                                                 | 665,10 Kč    | 1 330,20 Kč  | 1 kg  |

|     |                              |                                                                                 |                                                                           |            |                |    |                 |                                                                                                                                                                       |             |              |        |
|-----|------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------|------------|----------------|----|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|--------|
| 120 | Octan draselný               | CH <sub>3</sub> COOK                                                            | 99,000%                                                                   | 127-08-2   | 1 kg           | 2  | 26667.293       | <a href="https://cz.vwr.com/store/product?keyword=26667.293">https://cz.vwr.com/store/product?keyword=26667.293</a>                                                   | 873,00 Kč   | 1 746,00 Kč  | 1 kg   |
| 121 | Štavelan diamonný monohydrát | (NH <sub>4</sub> ) <sub>2</sub> C <sub>2</sub> O <sub>4</sub> ·H <sub>2</sub> O | 99,000%                                                                   | 6009-70-7  | 1 kg           | 2  | 21289.293       | <a href="https://cz.vwr.com/store/product?keyword=21289.293">https://cz.vwr.com/store/product?keyword=21289.293</a>                                                   | 874,70 Kč   | 1 749,40 Kč  | 1 kg   |
| 122 | hydroxid sodný               | NaOH                                                                            | 99,99% (trace metals basis)                                               | 1310-73-2  | 100 g          | 2  | 45780.22        | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=45780.22">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=45780.22</a>               | 3 681,50 Kč | 7 363,00 Kč  | 100 g  |
| 123 | Tetraboritan sodný, bezvodý  | Na <sub>2</sub> B <sub>4</sub> O <sub>7</sub>                                   | 99,998% (trace metals basis)                                              | 1330-43-4  | 100 g          | 2  | 10875.22        | <a href="https://cz.vwr.com/store/product?keyword=10875.22">https://cz.vwr.com/store/product?keyword=10875.22</a>                                                     | 6 837,30 Kč | 13 674,60 Kč | 100 g  |
| 124 | Kyselina boritá              | B(OH) <sub>3</sub>                                                              | 99,998% (trace metals basis)                                              | 10043-35-3 | 25 g           | 2  | 10659.14        | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10659.14">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=10659.14</a>               | 2 521,60 Kč | 5 043,20 Kč  | 25 g   |
| 125 | Kyselina šťavelová           | C <sub>2</sub> H <sub>2</sub> O <sub>4</sub>                                    | 99,998% (trace metals basis)                                              | 144-62-7   | 25 g           | 2  | 658537-25G      | <a href="https://www.sigmaaldrich.com/CZ/en/product/aldrich/658537">https://www.sigmaaldrich.com/CZ/en/product/aldrich/658537</a>                                     | 3 022,00 Kč | 6 044,00 Kč  | 25 g   |
| 126 | Petrolether p.a. 40-65°C     |                                                                                 | p.a                                                                       | 8032-32-4  | 2,5 litru      | 8  | 23835.328       | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=23835.328">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=23835.328</a>             | 491,80 Kč   | 3 934,40 Kč  | 2,5 l  |
| 127 | Ethanol                      | C <sub>2</sub> H <sub>5</sub> OH                                                | 96% zkoušeno dle ČL nebo EUL                                              | 64-17-5    | 1 litr         | 5  | 20905.296       | <a href="https://cz.vwr.com/store/product?keyword=20905.296">https://cz.vwr.com/store/product?keyword=20905.296</a>                                                   | 667,10 Kč   | 3 335,50 Kč  | 1 l    |
| 128 | Ethanol                      | C <sub>2</sub> H <sub>5</sub> OH                                                | 96% zkoušeno dle ČL nebo EUL                                              | 64-17-5    | 2,5 litru      | 2  | 20905.320       | <a href="https://cz.vwr.com/store/product?keyword=20905.320">https://cz.vwr.com/store/product?keyword=20905.320</a>                                                   | 1 492,00 Kč | 2 984,00 Kč  | 2,5 l  |
| 129 | Trimethylborát               | C <sub>3</sub> H <sub>9</sub> BO <sub>3</sub>                                   | 99,000%                                                                   | 121-43-7   | 100 ml, 250 ml | 2  | B20215.AK       | <a href="https://cz.vwr.com/store/product?keyword=B20215.AK">https://cz.vwr.com/store/product?keyword=B20215.AK</a>                                                   | 1 383,30 Kč | 2 766,60 Kč  | 250 ml |
| 130 | Chlorid měďnatý              | CuCl <sub>2</sub>                                                               | p.a                                                                       | 7447-39-4  | 100 g, 250 g   | 2  | 206532500.      | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO206532500">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO206532500</a>     | 1 063,60 Kč | 2 127,20 Kč  | 250 g  |
| 131 | dichlormethan                | CH <sub>2</sub> Cl <sub>2</sub>                                                 | p.a                                                                       | 75-09-2    | 1 litr         | 15 | 23354.292       | <a href="https://cz.vwr.com/store/product?keyword=23354.292">https://cz.vwr.com/store/product?keyword=23354.292</a>                                                   | 280,80 Kč   | 4 212,00 Kč  | 1 l    |
| 132 | kyselina chlorovodíková      | HCl                                                                             | pro stopovou analýzu cca 30%                                              | 7647-01-0  | 250 ml         | 2  | 83878.230       | <a href="https://cz.vwr.com/store/product?keyword=83878.230">https://cz.vwr.com/store/product?keyword=83878.230</a>                                                   | 6 077,20 Kč | 12 154,40 Kč | 250 ml |
| 133 | kyselina chlorovodíková      | HCl                                                                             | pro stopovou analýzu cca 30%                                              | 7647-01-0  | 500 ml         | 5  | 83878.270       | <a href="https://cz.vwr.com/store/product?keyword=83878.270">https://cz.vwr.com/store/product?keyword=83878.270</a>                                                   | 9 093,10 Kč | 45 465,50 Kč | 500 ml |
| 134 | Kyselina dusičná pro analýzu | HNO <sub>3</sub>                                                                | pro stopovou analýzu cca 65%                                              | 7697-37-2  | 250 ml         | 2  | 83879.230       | <a href="https://cz.vwr.com/store/product?keyword=83879.230">https://cz.vwr.com/store/product?keyword=83879.230</a>                                                   | 6 162,30 Kč | 12 324,60 Kč | 250 ml |
| 135 | Kyselina dusičná pro analýzu | HNO <sub>3</sub>                                                                | pro stopovou analýzu cca 65%                                              | 7697-37-2  | 500 ml         | 6  | 83879.270       | <a href="https://cz.vwr.com/store/product?keyword=83879.270">https://cz.vwr.com/store/product?keyword=83879.270</a>                                                   | 9 034,20 Kč | 54 205,20 Kč | 500 ml |
| 136 | HEPES                        |                                                                                 | 99,500%                                                                   | 7365-45-9  | 100 g          | 2  | APOSBI8181-100G | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=APOSBI8181-100G">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=APOSBI8181-100G</a> | 663,50 Kč   | 1 327,00 Kč  | 100 g  |
| 137 | Technický líh (etanol)       |                                                                                 | obecně denaturovaný, k čištění, odmašťování, do lihových vaříčů, k ředění |            | 800g (1l)      | 30 | 85829.290       | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85829.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=85829.290</a>             | 130,00 Kč   | 3 900,00 Kč  | 1 l    |

|     |                                                                             |                                                                                      |                                                                                                                                |            |               |   |                  |                                                                                                                                                                                                                                               |              |              |               |
|-----|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|------------|---------------|---|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------|
| 138 | Protein Standard Mix                                                        |                                                                                      | 15-600KdA, chemické třídy aminokyseliny, peptidy, proteiny, vhodné pro GPC, skladovací teplota -20°C                           |            | 30 mg         | 2 | SUPL69385-30MG   | <a href="https://www.sigmaaldrich.com/CZ/en/product/sial/69385">https://www.sigmaaldrich.com/CZ/en/product/sial/69385</a>                                                                                                                     | 5 790,00 Kč  | 11 580,00 Kč | 30 mg         |
| 139 | Kyselina chlorovodíková                                                     | HCl                                                                                  | 37%, kvalita p.a.                                                                                                              | 7647-01-0  | 1 litr        | 2 | 20252.290        | <a href="https://cz.vwr.com/store/product?keyword=20252.290">https://cz.vwr.com/store/product?keyword=20252.290</a>                                                                                                                           | 137,70 Kč    | 275,40 Kč    | 1 l           |
| 140 | Isopropanol (2-Propanol), technický                                         | (CH <sub>3</sub> ) <sub>2</sub> CHOH                                                 | 98,000%                                                                                                                        | 67-63-0    | 2,5 litru     | 2 | 20922.320        | <a href="https://cz.vwr.com/store/product?keyword=20922.320">https://cz.vwr.com/store/product?keyword=20922.320</a>                                                                                                                           | 240,80 Kč    | 481,60 Kč    | 2,5 l         |
| 141 | Isopropylalkohol                                                            | CH <sub>3</sub> H <sub>3</sub> O                                                     | čistý, 99,8%                                                                                                                   | 37-63-0    | 1 litr        | 2 | 20842.312        | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20842.312">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20842.312</a>                                                                                     | 144,40 Kč    | 288,80 Kč    | 1 l           |
| 142 | Kyselina octová                                                             | CH <sub>3</sub> COOH                                                                 | 99,500%                                                                                                                        | 64-19-7    | 1 litr        | 2 | 20104.298        | <a href="https://cz.vwr.com/store/product?keyword=20104.298">https://cz.vwr.com/store/product?keyword=20104.298</a>                                                                                                                           | 170,00 Kč    | 340,00 Kč    | 1 l           |
| 143 | Čistící koncentrát (pro UZ lázně, univerzální čistící a odmašťovací roztok) |                                                                                      | pro zvýšení čistícího účinku lze zahřát až na 50°C, 10x500ml                                                                   |            | 500 ml        | 2 | OT10S            | <a href="https://www.funchem.cz/eshop/44-1-ODSTRANOVACE-A-CISTENI/0/5/570-AG-Max-III-cisticci-koncentrat-pro-UZ-lazne-">funchem.cz/eshop/44-1-ODSTRANOVACE-A-CISTENI/0/5/570-AG-Max-III-cisticci-koncentrat-pro-UZ-lazne-</a>                 | 215,00 Kč    | 430,00 Kč    | 500 ml        |
| 144 | Demineralizovaná voda (pro technické účely)                                 | H <sub>2</sub> O                                                                     | vodivost 0,3 - 0,9 µS/cm <sub>3</sub>                                                                                          |            | 5 litrů       | 2 | 83612.360        | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=83612.360">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=83612.360</a>                                                                                     | 171,40 Kč    | 342,80 Kč    | 5 l           |
| 145 | Čistící koncentrát (odoxidující prostředek pro tmavé kovy)                  |                                                                                      | odstraňuje nečistoty na špercích, hodinkách, plošných spojích, nábojnících, vodivých plochách                                  |            | 500 ml        | 2 | OT10S            | <a href="https://www.simplesmile.cz/cistici-koncentraty/cistici-prostredek-emag-em-700-na-barevne-kovy--0-5l-koncentrat/">https://www.simplesmile.cz/cistici-koncentraty/cistici-prostredek-emag-em-700-na-barevne-kovy--0-5l-koncentrat/</a> | 679,00 Kč    | 1 358,00 Kč  | 500 ml        |
| 146 | Čistící koncentrát (univerzální)                                            |                                                                                      | univerzální, pro zlato, šperky, brýle, CD, DVD                                                                                 |            | 500 ml        | 2 | OT10S            | <a href="https://www.puhy.cz/emag-em080-cisticci-koncentrat-univerzalni-500-ml-40417.html">https://www.puhy.cz/emag-em080-cisticci-koncentrat-univerzalni-500-ml-40417.html</a>                                                               | 660,00 Kč    | 1 320,00 Kč  | 500 ml        |
| 147 | Ethylacetát                                                                 | CH <sub>3</sub> COOC <sub>2</sub> H <sub>5</sub>                                     |                                                                                                                                | 141-78-6   | 1 litr        | 2 | 23882.310        | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=23882.310">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=23882.310</a>                                                                                     | 192,80 Kč    | 385,60 Kč    | 1 l           |
| 148 | Silikagel                                                                   | AgNO <sub>3</sub>                                                                    | 10,000%                                                                                                                        |            | 1 MJ          | 2 | 21319-U          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21319-U">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21319-U</a>                                                                                         | 12 225,00 Kč | 24 450,00 Kč | 1 MJ          |
| 149 | Hydrát kyseliny dodekamolybdofosforečné                                     | H <sub>3</sub> [P(Mo <sub>3</sub> O <sub>10</sub> ) <sub>4</sub> ]-nH <sub>2</sub> O |                                                                                                                                | 51429-74-4 | 25 g          | 2 | 20616.138        | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20616.138">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20616.138</a>                                                                                     | 588,90 Kč    | 1 177,80 Kč  | 25 g          |
| 150 | Ethanol absolutní pro HPLC                                                  | H <sub>3</sub> CCH <sub>2</sub> OH                                                   | 99,800%                                                                                                                        | 64-17-5    | 1 litr        | 2 | 153385E          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=153385E">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=153385E</a>                                                                                         | 555,30 Kč    | 1 110,60 Kč  | 1 l           |
| 151 | Kyselina mravenčí                                                           | HCO <sub>2</sub> H                                                                   | 98,000%                                                                                                                        | 64-18-6    | 1 litr        | 3 | 20318.297        | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20318.297">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20318.297</a>                                                                                     | 387,70 Kč    | 1 163,10 Kč  | 1 l           |
| 152 | Kyselina fosforečná pro HPLC                                                | H <sub>3</sub> PO <sub>4</sub>                                                       | 85,000%                                                                                                                        | 7664-38-2  | 250 ml        | 2 | 153154D          | <a href="https://cz.vwr.com/app/catalog/Product?article_number=153154D&amp;langc=CS">https://cz.vwr.com/app/catalog/Product?article_number=153154D&amp;langc=CS</a>                                                                           | 468,10 Kč    | 936,20 Kč    | 250 ml        |
| 153 | Fyziologický roztok (PBS, pufovaný fosfátem)                                |                                                                                      | tablety rozpustné ve vodě, pH jedné tablety ve 200 ml vody 7,2-7,6                                                             |            | 100 ks tablet | 2 | SIALP4417-100TAB | <a href="https://www.sigmaaldrich.com/CZ/en/product/sigma/p4417?srsltid=AfmBOor4mgO883okb4VW4xlUACemfhsQXdsVdcNJPJjm">https://www.sigmaaldrich.com/CZ/en/product/sigma/p4417?srsltid=AfmBOor4mgO883okb4VW4xlUACemfhsQXdsVdcNJPJjm</a>         | 8 660,00 Kč  | 17 320,00 Kč | 100 ks tablet |
| 154 | Fyziologický roztok (PBS, pufovaný fosfátem)                                |                                                                                      | obsahuje chlorid sodný, fosforečnan draselný a chlorid draselný, pomáhá udržovat konstantní pH, bez vápníku a hořčičku, pH 7,4 |            | 500 ml        | 2 | 392-0442         | <a href="https://cz.vwr.com/store/product?keyword=392-0442">https://cz.vwr.com/store/product?keyword=392-0442</a>                                                                                                                             | 195,00 Kč    | 390,00 Kč    | 500 ml        |

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| 155 | <b>Bromofenolová modř<br/>(Tetrabromfenolsulfoneftalein, BPB)</b> | C <sub>19</sub> H <sub>10</sub> Br <sub>4</sub> O <sub>5</sub> S | prášek, rozpustnost v metanolu 10mg/ml, vhodné pro titraci                    | 115-39-9   | 25 g   | 2 | SIALB0126-25G     | <a href="https://www.sigmaaldrich.com/CZ/en/product/sial/b0126">https://www.sigmaaldrich.com/CZ/en/product/sial/b0126</a>                                                 | 4 600,00 Kč | 9 200,00 Kč | 25 g    |
| 156 | <b>MEM</b>                                                        |                                                                  | koncentrovaný vzorek aminokyselin 100X, pro obohacení klasického MEM nebo BME |            | 100 ml | 5 | BWSTX0557-100     | <a href="https://cz.vwr.com/store/product?keyword=X0557-100">https://cz.vwr.com/store/product?keyword=X0557-100</a>                                                       | 854,00 Kč   | 4 270,00 Kč | 100 ml  |
| 157 | <b>Pufr (boritan sodný)</b>                                       |                                                                  | pro elektroforézu, kapalná forma, koncentrace 0,5M, pH 9,0                    | 1330-43-4  | 250 ml | 2 | J63637.AK         | <a href="https://cz.vwr.com/store/product?keyword=J63637.AK">https://cz.vwr.com/store/product?keyword=J63637.AK</a>                                                       | 2 269,80 Kč | 4 539,60 Kč | 250 ml  |
| 158 | <b>Fosforečnan sodný</b>                                          | Na <sub>3</sub> O <sub>4</sub> P                                 |                                                                               | 7601-54-9  | 1 kg   | 2 | 389810010.        | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO389810010">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO389810010</a>         | 2 551,50 Kč | 5 103,00 Kč | 1 kg    |
| 159 | <b>Kyselina citronová</b>                                         | HOC(COOH)(CH <sub>2</sub> COOH) <sub>2</sub>                     | bezvodá, 99,5%                                                                | 77-92-9    | 500 g  | 2 | 0529-500G         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=0529-500G">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=0529-500G</a>                 | 1 490,60 Kč | 2 981,20 Kč | 500 g   |
| 160 | <b>Hydrogenfosforečnan dvojsodný</b>                              | Na <sub>2</sub> HPO <sub>4</sub>                                 | bezvodý, 99%                                                                  | 7558-79-4  | 500 g  | 2 | 28026.260         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=28026.260">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=28026.260</a>                 | 281,20 Kč   | 562,40 Kč   | 500 g   |
| 161 | <b>Bistrifluoroacetamid (derivatizační činidlo)</b>               | C <sub>8</sub> H <sub>18</sub> F <sub>3</sub> NOSi <sub>2</sub>  | Bis(trimethylsilyl)trifluoroacetamid, s 1% trimethylchlorosilanu              | 25561-30-2 | 10 ml  | 2 | B-023-10X1ML      | <a href="https://www.sigmaaldrich.com/CZ/en/product/cerillian/b023">https://www.sigmaaldrich.com/CZ/en/product/cerillian/b023</a>                                         | 2 990,00 Kč | 5 980,00 Kč | 10*1 ml |
| 162 | <b>Kyselina fluorovodíková</b>                                    |                                                                  | HF, 38-40%, čistota p.a.                                                      | 7664-39-3  | 1 litr | 8 | 20307.290         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20307.290">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20307.290</a>                 | 471,50 Kč   | 3 772,00 Kč | 1 l     |
| 163 | <b>Kyselina šťavelová</b>                                         |                                                                  | krystalky, 99,5%, čistota p.a.                                                | 205-634-3  | 500 g  | 2 | 20562.260         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20562.260">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20562.260</a>                 | 301,80 Kč   | 603,60 Kč   | 500 g   |
| 164 | <b>Kyselina hexafluorokřemičitá</b>                               | H <sub>2</sub> SiF <sub>6</sub>                                  | čistá, min. 33,5-35%                                                          | 16961-83-4 | 1 litr | 2 | 01302-1L          | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=SIAL01302-1L">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=SIAL01302-1L</a>           | 2 228,00 Kč | 4 456,00 Kč | 1 l     |
| 165 | <b>Oxid fosforečný</b>                                            | P <sub>2</sub> O <sub>5</sub>                                    | čistota p.a.                                                                  | 1314-56-3  | 500g   | 2 | 21411.296         | <a href="https://cz.vwr.com/store/product?keyword=21411.296">https://cz.vwr.com/store/product?keyword=21411.296</a>                                                       | 950,50 Kč   | 1 901,00 Kč | 1 kg    |
| 166 | <b>Chlorbenzen</b>                                                | C <sub>6</sub> H <sub>5</sub> Cl                                 | min. 99%                                                                      | 108-90-7   | 1l     | 2 | ACRO146410010     | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO146410010">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO146410010</a>         | 1 049,00 Kč | 2 098,00 Kč | 1 l     |
| 167 | <b>Močovina</b>                                                   | NH <sub>2</sub> CONH <sub>2</sub>                                | min. 95%                                                                      | 57-13-6    | 1kg    | 2 | LACH40096CP0G1000 | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=LACH40096CP0G1000">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=LACH40096CP0G1000</a> | 182,00 Kč   | 364,00 Kč   | 1 kg    |
| 168 | <b>n- Heptakosan</b>                                              | H <sub>3</sub> C(CH <sub>2</sub> ) <sub>25</sub> CH <sub>3</sub> | MQ100                                                                         | 593-49-7   | 250mg  | 2 | 51559-250MG       | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=51559-250MG">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=51559-250MG</a>             | 2 220,00 Kč | 4 440,00 Kč | 250 mg  |
| 169 | <b>5a Cholestan</b>                                               | C <sub>27</sub> H <sub>48</sub>                                  | min. 98%, bílý krystalický prášek                                             | 481-21-0   | 250mg  | 2 | 165602500.        | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO165602500">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=ACRO165602500</a>         | 2 360,00 Kč | 4 720,00 Kč | 250 mg  |
| 170 | <b>Kyselina octová ledová</b>                                     | H <sub>3</sub> CCOOH                                             | min. 99,8-100,5%                                                              | 64-19-7    | 1l     | 2 | 20104.298         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20104.298">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=20104.298</a>                 | 170,00 Kč   | 340,00 Kč   | 1 l     |
| 171 | <b>Vodný roztok amonia</b>                                        | NH <sub>3</sub>                                                  | min. 28%                                                                      | 1336-21-6  | 1l     | 2 | 21190.292         | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21190.292">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=21190.292</a>                 | 154,00 Kč   | 308,00 Kč   | 1 l     |

|                                    |                                      |                                                              |                       |                                                       |       |   |           |                                                                                                                                                                                 |             |                 |        |
|------------------------------------|--------------------------------------|--------------------------------------------------------------|-----------------------|-------------------------------------------------------|-------|---|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------|--------|
| 172                                | Penicilin: roztok streptomycinu      |                                                              | min. 6,0/10,0g/l 100X | 1406-05-9<br>(Penicilin)<br>57-92-1<br>(Streptomycin) | 100ml | 2 | 392-0406  | <a href="https://cz.vwr.com/store/catalog/product.jsp?catalog_number=392-0406">https://cz.vwr.com/store/catalog/product.jsp?catalog_number=392-0406</a>                         | 1 065,00 Kč | 2 130,00 Kč     | 100 ml |
| 173                                | L(+)-Glutamin                        | C <sub>5</sub> H <sub>10</sub> N <sub>2</sub> O <sub>3</sub> | 0.2mol/l vodný roztok | 56-85-9                                               | 100ml | 2 | 0550-100  | <a href="https://cz.vwr.com/store/product?keyword=0550-100">https://cz.vwr.com/store/product?keyword=0550-100</a>                                                               | 1 625,00 Kč | 3 250,00 Kč     | 100 ml |
| 174                                | Kyselina tetrachlorzlatitá trihydrát | HAuCl <sub>4</sub> ·3H <sub>2</sub> O                        | MQ200                 | 16961-25-4                                            | 1g    | 2 | 520918-1G | <a href="https://cz.vwr.com/app/catalog/Product?article_number=SIAL520918-1G&amp;langc=CS">https://cz.vwr.com/app/catalog/Product?article_number=SIAL520918-1G&amp;langc=CS</a> | 8 305,00 Kč | 16 610,00 Kč    | 1 g    |
| Předpokládaná hodnota v Kč bez DPH |                                      | 1 100 000,00 Kč                                              |                       | Nabídková cena CELKEM v Kč bez DPH                    |       |   |           |                                                                                                                                                                                 |             | 1 196 939,30 Kč |        |
|                                    |                                      |                                                              |                       | Nabídková cena CELKEM v Kč s DPH                      |       |   |           |                                                                                                                                                                                 |             | 1 448 296,55 Kč |        |

Poznámka: Jednotková cena položek musí zahrnovat i spotřební daň a poplatky za speciální dopravu.

podpis osoby oprávněné jednat za dodavatele