Pielikums Nr. 2.2.

nolikumam ar ID Nr. RTU-2014/158

Tehniskā specifikācija – Tehniskais piedāvājums

**Daļa Nr. 2 -** “***Materiālu un trauku iegāde un piegāde projekta „Fotonikā izmantojamu stiklveida organisku mazmolekulāru materiālu dizains un pētījumi”, Vienošanās Nr. 2013/0045/1DP/1.1.1.2.0/13/APIA/VIAA/018, vajadzībām”***

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| **Nr. p.k.** | **Minimālās tehniskās prasības (produkta nosaukums un veids)** | **Daudzums kopā** | **Pretendenta piedāvātais daudzums un iepakojumu skaits** | **Pretendenta piedāvājums, kataloga Nr. (ja ir pieejams) vai preces apraksts, ražotāja garantijas nosacījumi\*** |
| 1. | TLC Aluminum Sheets from EMD/Merck KGaA  L × W 20 cm × 20 cm, silica gel 60 matrix, binder, Polymeric, fluorescent indicator (**Sigma – Aldrich** Z740226-25EA vai ekvivalents) | 3600 gab |  |  |

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| 2. | Capillary tubes, Made of AR®-glass. Thin-walled, open on one side. Length 80 mm, outer-Ø 1.35 mm, inner-Ø 0.95 mm (**Carl-Roth** 0820.1 vai ekvivalents) | 1000 gab |  |  |
| 4. | Disposable capillary pipettes minicaps, volume =1 µl ; length = 30-32 mm (**Carl-Roth** 0771.1 vai ekvivalents) | 2000 gab |  |  |
| 4. | Disposable capillary pipettes minicaps, volume = 2 µl ; length = 30-32 mm (**Carl-Roth** L919.1 vai ekvivalents) | 2000 gab |  |  |
| 5. | Aluminum oxide activated, neutral, Brockmann Activity I (**Sigma – Aldrich** 06300-5KG vai ekvivalents) | 1 gab |  |  |
| 6. | Hirša porcelāna filtri, ar = 9 mm apakšējo filtrējamo diametru un 30 mm augšējo diametru,  (**Carl-Roth** TL75.1 vai ekvivalents) | 2 gab |  |  |
| 7. | Hirša porcelāna filtri, ar = 11 mm apakšējo filtrējamo diametru un 40 mm augšējo diametru,  (**Carl-Roth** TL76.1 vai ekvivalents) | 4 gab |  |  |

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| 8. | Hirša porcelāna filtri, ar = 13 mm apakšējo filtrējamo diametru un 45 mm augšējo diametru,  (**Carl-Roth** TL77.1 vai ekvivalents) | 4 gab |  |  |
| 9. | Glass beakers, short form Made of DURAN®. Graduated, has spout. Acc. to DIN 12331, ISO 3819. With Retrace- Code. Autoclavable - 50 mL  (**Carl-Roth** C111.1 vai ekvivalents) | 20 gab |  |  |
| 10. | Glass beakers, short form Made of DURAN®. Graduated, has spout. Acc. to DIN 12331, ISO 3819. With Retrace- Code. Autoclavable - 100 mL  (**Carl-Roth** C112.1 vai ekvivalents) | 20 gab |  |  |
| 11. | Rotilabo®-gas bag Egg-shaped, ideal for mixing or short-term storage of gases. Max. circumference approx. 85 cm. Assorted colours. (**Carl-Roth** 0933.1 vai ekvivalents) | 200 gab |  |  |
| 12. | Rotilabo®-gas bags maxi Made of Latex. Ideal for testing air or gas intake and/or release from apparatus. Also for short-term storage of gases. When empty 22 cm long. Assorted colours.  (**Carl-Roth** TA08.1 vai ekvivalents) | 200 gab |  |  |

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| 13. | Silicone pump hoses Platinum treated silicone hose for hose pumps. Autoclavable. Ultra-smooth surface prevents bacterial growth and sediments or residue from sticking. Wall thickness 1.6 mm.Inner Ø = 0.5 mm, Outer Ø = 3.7 mm)  (**Carl-Roth** CH23.1 vai ekvivalents) | 1 gab (5 m) |  |  |
| 14. | Hromatogrāfijas adapteris, ieliekts, caurspīdīgs ar 14/23 savienojumu (**Carl-Roth** CC28.1 vai ekvivalents) | 10 gab |  |  |
| 15. | Destilācijas pāreja, caurspīdīgs ar 14/23 savienojumu  (**Carl-Roth** KX44.1 vai ekvivalents) | 4 gab |  |  |
| 16. | Apaļkolbas, caurspīdīgas, ar 250 mL ietilpību un 24/29 savienojumu (**Carl-Roth** KY34.1 vai ekvivalents) | 10 gab |  |  |

\* ja Tehniskajā piedāvājumā netiek norādīti ražotāja garantijas nosacījumi, tad Iepirkuma komisija uzskatīs, ka ražotājs neparedz garantijas nosacījumus.

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(pretendenta nosaukums) (amats) (paraksts) (vārds, uzvārds)