**CHEMICALS PROFICIENCY TESTS (January 2020 – December 2020)**

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| **Proficiency Testing Scheme** | **Provisional Scope \*)** | **ID of PT** |
| AdBlue (32% Urea solution) | Tests from the ISO22241-1 profile. | iis20G05 |
| Benzene | Tests from the ASTM D2359 profile and other tests. | iis20C03 |
| Caustic Soda | Alkalinity, Density, Iron, Sodium Chlorate, Sodium Chloride and Sodium Sulfate (a high and low salt sample will be sent). | iis20C07 |
| Cyclohexane | Acid wash color, Appearance, Color Pt/Co, Density, Distillation, Freezing Point, Purity, Benzene, n-Hexane, Methylcyclohexane, Methylcyclopentane, Refractive Index, Sulfur, UV Absorbance. | iis20C05 |
| Ethanol (Bio / Fuel grade) | Acidity, Appearance, Copper, Density, Electrical Conductivity, Inorganic Chloride, Nonvolatile matter, Nitrogen, pHe, Phosphorus, Sulfate, Sulfur, Water, Purity and Impurities . | iis20C11 |
| Ethanol (Food / Neutral grade) | Density, Nonvolatile Matter, Permanganate Time Test, pHe, Strength (%V/V and %M/M), Water, UV absorbance, Purity and Impurities. | iis20C12 |
| Methanol | The regular sample (iis20C06) is for tests from the IMPCA profile and other tests.  A separate sample is available for UV absorbance (iis20C06UV). | iis20C06, iis20C06UV |
| Methylmetacrylate (MMA) | Acidity, Appearance, Color Pt/Co, Density, Inhibitor, Water, Purity and Impurities. | iis20C02 |
| Mono Ethylene glycol (MEG polyester grade) | Test from the ASTM E202 profile and other tests. Acidity, Aldehydes, Inorganic Chloride, Appearance, Ash, Color Pt/Co, Distillation, Density, Purity, DEG, Iron, Water and UV Transmittance. | iis20C10 |
| Styrene | Tests from the ASTM D2827 profile and other tests. | iis20C08 |
| Toluene | Tests from the ASTM D841 profile and other tests. | iis20C04 |
| Vinylacetate monomer (VAM) | Tests from the ASTM D2190 profile and other tests. | iis20C01 |
| Xylene (Ortho- / Para-) | Tests from the ASTM D5136 and D5471 profile and other tests. | iis20C09 |

\*) To see the actual scopes of all previous PTs, you may be interested to download the available PT reports from the page ‘News and Reports’ on iis website www.iisnl.com

**CHEMICALS PT STARTING DATES**

**2020 program**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Tick to order participation | ID of PT | Sample dispatch date | Participation costs, excl. transport, etc \*) | | Costs Certificate of Performance | Tick to order certificate | Price, sub total |
| ○ | iis20C01 | 15 January 2020 | € 320 | | € 18 | ○ |  |
| ○ | iis20C02 | 15 January 2020 | € 320 | | € 18 | ○ |  |
| ○ | iis20C03 | 29 January 2020 | € 320 | | € 18 | ○ |  |
| ○ | iis20C04 | 29 January 2020 | € 320 | | € 18 | ○ |  |
| ○ | iis20C05 | 29 January 2020 | € 320 | | € 18 | ○ |  |
| ○ | iis20G05 | 29 April 2020 | € 320 | | € 18 | ○ |  |
| ○ | iis20C06 | 26 August 2020 | € 320 | € 415 \*\*) | € 18 | ○ |  |
| ○ | iis20C06UV | 26 August 2020 | € 320 | € 18 | ○ |  |
| ○ | iis20C07 | 26 August 2020 | € 320 | | € 18 | ○ |  |
| ○ | iis20C08 | 9 September 2020 | € 320 | | € 18 | ○ |  |
| ○ | iis20C09 | 9 September 2020 | € 320 | | € 18 | ○ |  |
| ○ | iis20C10 | 23 September 2020 | € 320 | | € 18 | ○ |  |
| ○ | iis20C11 | 11 November 2020 | € 320 | | € 18 | ○ |  |
| ○ | iis20C12 | 11 November 2020 | € 320 | | € 18 | ○ |  |

\*) Besides transport costs, other costs may be applicable, see separate form ‘Overview of costs”. All prices are in Euro and excluding VAT.

\*\*) Set price