**CHEMICALS PROFICIENCY TESTS (August 2018 – December 2019)**

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| **Proficiency testing Scheme** | **Provisional Scope \*)** | **ID of PT** |
| Acetone | Tests from the ASTM D329 profile and other tests. | iis19C11 |
| Acetic Acid | Acetaldehyde, Anorganic Chloride, Appearance, Colour Pt/Co, Density, Formic Acid, Freezing Point, Iron as Fe, Nonvolatile Matter, Purity, Sulphate and Water. | iis19C02 |
| AdBlue - 32% Urea solution | Tests from the ISO22241-1 profile. | iis19G04 |
| Benzene | Tests from the ASTM D2359 profile and other tests. | iis19C04 |
| Butylacetate | Acidity, Appearance, Colour Pt/Co, Density, Specific Gravity, Distillation, Nonvolatile Matter, Water, Purity and impurities. | iis19C07 |
| n-Butylacrylate | Acidity, Appearance, Colour Pt/Co, Density, Inhibitor, Water, Purity and impurities. | iis19C09 |
| Caustic Soda | Alkalinity, Iron, Sodium Chlorate, Sodium Chloride and Sodium Sulphate (a high and low salt sample will be sent). | iis18C06 |
| Cyclohexane | Tests from the ASTM D5309 profile and other tests. | iis19C06 |
| Ethanol (Bio / Fuel grade) | Acidity, Appearance, Density, Electrical Conductivity, Inorganic Chloride, Involatile material, Nitrogen, pHe, Phosphorus, Sulphate, Sulphur, Water, Purity and impurities (in accordance EN15721).  | iis18C10, iis19C16 |
| Ethanol (Food / Neutral grade) | Density, Nonvolatile Matter, Permanganate Time Test, pHe, Strength (%V/V and %M/M), Water, UV absorbance, Purity and impurities. | iis18C11, iis19C17  |
| Ethylacetate | Acidity, Appearance, Colour Pt/Co, Density, Specific Gravity, Distillation, Nonvolatile Matter, Water, Purity and impurities. | iis19C08 |
| Isopropanol | Acidity, Inorganic Chloride, Appearance, Colour Pt/Co, Density, Distillation, Nonvolatile Matter, Water, Purity and impurities. | iis19C18 |
| Methanol | The main sample is for tests from the IMPCA profile and other tests. A separate sample is available for UV absorbance (iis18C05UV & iis19C10UV) | iis18C05, iis18C05UV, iis19C10, iis19C10UV |
| Mono Ethyleneglycol - polyester grade | Acidity, Aldehydes, Inorganic Chloride, Appearance, Ash, Colour Pt/Co, Distillation, Density, Purity, DEG, Iron, Water and UV transmittance.  | iis18C09, iis19C14 |
| Mono Propyleneglycol | Acidity, Inorganic Chloride, Appearance, Colour Pt/Co, Distillation, Density, Purity, DPG, Iron, Specific Gravity and Water. | iis19C15 |
| MTBE | Appearance, Density, Refractive index, Carbonyls, Water, Purity and impurities.  | iis19C03 |
| Styrene | Tests from the ASTM D2827 profile and other tests. | iis18C07, iis19C12 |
| Toluene | Acid Wash Color, Appearance, Colour Pt/Co, Density, Distillation, Toluene, Benzene and Nonaromatics, Refractive Index. | iis19C05 |
| Vinylacetate monomer | Tests from the ASTM D2190 profile and other tests. | iis19C01 |
| Xylenes – mixed | Benzene, Toluene, Ethylbenzene, p-/o-/m-Xylene, Cumene and sum C9+arom. | iis19C13 |
| Xylene (Ortho- / Para-) | Tests from the ASTM D5136 and D5471 profile and other tests. | iis18C08 |

\*) 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 (August 2018 – December 2019)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 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 |
| ○ | iis18C05 | 15 August 2018 | € 310 | € 400 \*\*) | € 15 | ○ |  |
| ○ | iis18C05UV | 15 August 2018 | € 310 | € 15 | ○ |  |
| ○ | iis18C06 | 15 August 2018 | € 310 | € 15 | ○ |  |
| ○ | iis18C07 | 19 September 2018 | € 310 | € 15 | ○ |  |
| ○ | iis18C08 | 19 September 2018 | € 310 | € 15 | ○ |  |
| ○ | iis18C09 | 3 October 2018 | € 310 | € 15 | ○ |  |
| ○ | iis18C10 | 7 November 2018 | € 310 | € 15 | ○ |  |
| ○ | iis18C11 | 7 November 2018 | € 310 | € 15 | ○ |  |
| ○ | iis19C01 | 23 January 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C02 | 23 January 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C03 | 23 January 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C04 | 6 February 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C05 | 6 February 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C06 | 6 February 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C07 | 13 March 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C08 | 13 March 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C09 | 13 March 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19G04 | 15 May 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C10 | 4 September 2019 | € 310 | € 400 \*\*) | € 15 | ○ |  |
| ○ | iis19C10UV | 4 September 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C11 | 4 September 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C12 | 18 September 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C13 | 18 September 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C14 | 2 October 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C15 | 2 October 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C16 | 6 November 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C17 | 6 November 2019 | € 310 | € 15 | ○ |  |
| ○ | iis19C18 | 6 November 2019 | € 310 | € 15 | ○ |  |

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

**\*\*) Set price**