

Scharlab S.L.

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CERTIFICATE OF ANALYSIS ET0003_26057601/1

| Product Ethanol 96% v/v, Pharmpur®, Ph Eur, BP ET0003 | Batch 26057601 Quality release date 27/08/2025 Expiry date 08/2030 | |
|--|--|----------------------|
| Analysis | Batch value | Specifications |
| Assay (v/v) | 96,81 % | 95,1 - 96,9 |
| Assay (w/w) | 95,04 % | 92,6 - 95,2 |
| Identification IR | passes test | passes test |
| Identification C (EP) | passes test | passes test |
| Identification D (EP) | passes test | passes test |
| Density (20°/20°) | 0,8053 g/mL | 0,805 - 0,812 |
| Appearance | clear and colourless | clear and colourless |
| Acidity or alkalinity | passes test | passes test |
| UV Spectroscopy in a 5,0 cm cell: | | |
| max. absorbance at 240 nm | 0,205 AU | ≤ 0,40 |
| max. absorbance between 250 and 260 nm | 0,079 AU | ≤ 0,30 |
| max. absorbance between 270 and 340 nm | 0,009 AU | ≤ 0,10 |
| Volatile impurities: | | |
| Methanol | < 200 ppm v/v | ≤ 200 |
| Acetaldehyde + acetal (as acetaldehyde) | < 10 ppm v/v | ≤ 10 |
| Benzene | < 2 ppm v/v | ≤ 2 |
| Total of other impurities | < 300 ppm | ≤ 300 |
| Residue on evaporation | 4,1 ppm m/v | ≤ 25 |

This product is intended to be suitable for the manufacture of pharmaceuticals, medical devices, cosmetics and food products, but is entirely under the user's responsibility.

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