

Scharlab S.L.

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CERTIFICATE OF ANALYSIS FO0011_22772902/1

Product Formaldehyde, solution 37% w/w, for analysis, ExpertQ®, stabilized

Batch 22772902

Quality release date 10/05/2022

FO0011 Expiry date 11/2023

| Analysis | Batch value | Specifications |
|------------------------|--------------|----------------|
| Assay (Acidimetric) | 36,43 % | 34,5 - 38,0 |
| Identity | passes test | passes test |
| Density (20°/4°) | 1,0904 g/mL | 1,080 - 1,101 |
| Appearance of solution | colourless | colourless |
| Colour (Hazen) | 10 | ≤ 10 |
| Methanol (G.C.) | 10,0 % | 9,0 - 15,0 |
| Acidity | passes test | passes test |
| Titrable acid | 0,0053 meq/g | ≤ 0,006 |
| Chlorides (CI) | < 5 ppm | ≤ 5 |
| Sulfates (SO4) | < 0,002 % | ≤ 0,002 |
| Heavy metals | < 5 ppm | ≤ 5 |
| Iron (Fe) | < 5 ppm | ≤ 5 |
| Residue on ignition | < 0,005 % | ≤ 0,005 |

For laboratory use only

