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Certificate of Analysis

| | |
|---------------------------------|---|
| Product | 61125 - 1,2-Dimethoxyethane (Monoglyme, EGDME) extrapure, 99% - [110-71-4] |
| Batch No | 5573275 |
| Analysis Date | 02-Nov-2023 |
| Date of Manufacture | November 2023 |
| Expiry Date/Re-Test Date | November 2028 |
| Molecular Formula | C4H10O2 |
| Molecular Weight | 90.12 |

| Test Parameters | Standards | Actual Results |
|-------------------------|---------------|----------------|
| Appearance (Clarity) | Clear | Clear |
| Appearance (Colour) | Colourless | Colourless |
| Appearance (Form) | Liquid | Liquid |
| Assay (GC) | min 99% | 99.96% |
| Density (g/ml) @ 20°C | 0.868 - 0.870 | 0.868 |
| Refractive Index (20°C) | 1.379 - 1.380 | 1.379 |
| Boiling Range | 84 - 86°C | 84 - 86°C |
| Water (KF) | max 0.1% | 0.03% |

FRM/82/11/2/61125 Rev No. 1 Date 01/11/2015

Prepared by Akshay

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

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