

Certificate of Analysis

Product

96475 - Triethylene Glycol extrapure AR, 99% -

[112-27-6]

4204334

Batch No Analysis Date Date of Manufacture

07-Jan-2024 January 2024

Molecular Formula Molecular Weight

Expiry Date/Re-Test Date

January 2029 C6H14O4 150.17

| Test Parameters | Standards | Actual Results |
|-------------------------|----------------|----------------|
| Appearance (Clarity) | Clear | Clear |
| Appearance (Colour) | Colourless | Colourless |
| Appearance (Form) | Viscous liquid | Viscous liquid |
| Assay (GC) | min. 99% | 99.79% |
| Density (g/ml) @ 20°C | 1.122-1.125 | 1.122 |
| Refractive Index (20°C) | 1.455-1.457 | 1.455 |
| Acidity | max. 0.1ml N% | 0.007ml N% |
| Water (KF) | max. 0.05% | 0.05% |

FRM/82/11/2/96475 Rev No. 1 Date 01/11/2015

Prepared by Sanket

In compliance with the standard specifications of SRL