Certificate of Analysis

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Product	25049 - Ethyl Ether pure, 99% - [60-29-7]	
Batch No Analysis Date Date of Manufacture	7653276 27-Nov-2023 November 2023	
Expiry Date/Re-Test Date Molecular Formula	November 2028 C4H10O	
Molecular Weight	74.12	
Test Parameters	Standards	Actual Results

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99%	99.75%
Density (g/ml) @ 20°C	0.713-0.715	0.713
Refractive Index (20°C)	1.351-1.353	1.351
Boiling Range	34-36°C	34-35°C
Non Volatile Matter	max. 0.002%	0.0003%
Acidity (CH3COOH)	max. 0.003%	0.0007%
Ether peroxides (C4H10O2)	max. 0.001%	Passes
Water (KF)	max. 0.5%	0.04%
Stabilizer (Butylated hydroxy	5 - 10ppm	Present
toluene (BHT))		

FRM/82/11/2/25049 Rev No. 3 Date 07/07/2022

In compliance with the standard specifications of SRL

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099. India. 🕿 +91-22-4268 5800 Prepared by Ashish

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

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