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Certificate of Analysis

Product	34159 - Isobutanol GC-HS, 99.9% - [78-83-1]
Batch No	2500836
Analysis Date	08-Aug-2023
Date of Manufacture	August 2023
Expiry Date/Re-Test Date	August 2028
Molecular Formula	C4H10O
Molecular Weight	74.12

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Colour (APHA)	max.10	Passes
Assay (GC)	min. 99.9%	99.91%
Density (g/ml) @ 20°C	0.801-0.804	0.801
Refractive Index (20°C)	1.396-1.397	1.396
Boiling Range	106-109°C	106-109°C
Non Volatile Matter	max. 0.001%	0.0005%
Water (KF)	max. 0.1%	0.05%

FRM/82/11/2/34159 Rev No. 1 Date 07/17/2018

Prepared by **Udit**

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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