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## Certificate of Analysis

<b>Product</b>	<b>10140 - Isopropanol (IPA) GC-HS, 99.9% - [67-63-0]</b>
<b>Batch No</b>	<b>4747822</b>
<b>Analysis Date</b>	07-Aug-2023
<b>Date of Manufacture</b>	August 2023
<b>Expiry Date/Re-Test Date</b>	August 2028
<b>Molecular Formula</b>	C <sub>3</sub> H <sub>8</sub> O
<b>Molecular Weight</b>	60.10

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%	99.96%
Density (g/ml) @ 20°C	0.784-0.786	0.784
Refractive Index (20°C)	1.377-1.378	1.377
Boiling Range	81-83°C	81-83°C
Non Volatile Matter	max. 0.0001%	0.0001%
Acidity (C <sub>3</sub> H <sub>6</sub> O <sub>2</sub> )	max. 0.001%	0.0007%
Water (KF)	max. 0.05%	0.05%

FRM/82/11/2/10140 Rev No. 1 Date 01/11/2015

Prepared by Sanket

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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