

Certificate of Analysis

Product

57020 - Isoamyl Alcohol (Isopentyl Alcohol) pure, 99% -

[123-51-3]

4299352

Batch No Analysis Date Date of Manufacture

16-Nov-2023 November 2023

Expiry Date/Re-Test Date Molecular Formula Molecular Weight November 2028

C5H12O 88.15

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC, total isomers)	min. 99%	99.65%
Density (g/ml) @ 20°C	0.810-0.813	0.810
Refractive Index (20°C)	1.406-1.410	1.406
Boiling Range	129-131°C	129-131°C
Acidity (CH3COOH)	max. 0.002%	0.0006%
Suitability for Dairy test	Passes	Passes
Water (KF)	max. 0.3%	0.05%

FRM/82/11/2/57020 Rev No. 2 Date 11/09/2023

Prepared by Ashish

In compliance with the standard specifications of SRL

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