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Certificate of Analysis

Product 29469 - 1,4-Dioxane Dried, 99.5%, water 0.005% -
[123-91-1]
Batch No 1370203
Analysis Date 13-May-2024
Date of Manufacture May 2024
Expiry Date/Re-Test Date May 2029
Molecular Formula C4H8O2
Molecular Weight 88.11

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99.5%	99.94%
Density (g/ml) @ 20°C	1.032-1.034	1.032
Refractive Index (20°C)	1.421-1.423	1.421
Boiling Range	100-102°C	100-102°C
Freezing Point	min 11°C	11°C
Non Volatile Matter	max. 0.001%	0.0005%
Acidity (CH3COOH)	max. 0.001%	0.0005%
Peroxide (H2O2)	max. 0.005%	0.001%
Water (KF)	max. 0.005%	0.004%
Stabilizer (2,6-Di-tertbutyl-p-cresol)	≤2.5ppm	Present

FRM/82/11/2/29469 Rev No. 1 Date 08/04/2018

Prepared by Sujit

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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