

Certificate of Analysis

Product

43324 - 1,4-Dioxane pure, 99% - [123-91-1]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date

8770021 28-May-2024 May 2024 May 2029 C4H8O2

88.11

Molecular Formula
Molecular Weight

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99%	99.93%
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
Water (KF)	max. 0.1%	0.004%
Stabilizer	2.5 ppm	Present
(2,6-Di-tertbutyl-p-cresol)		

FRM/82/11/2/43324 Rev No. 2 Date 28/01/2020

Prepared by Ashish

In compliance with the standard specifications of SRL

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