

Certificate of Analysis

Product

Batch No Analysis Date Date of Manufacture

Molecular Formula Molecular Weight

Expiry Date/Re-Test Date

92300 - Benzyl Alcohol extrapure, 99% - [100-51-6]

1031760

09-Sep-2023 September 2023 September 2028

C7H8O 108.14

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99%	99.90%
Density (g/ml) @ 20°C	1.044 - 1.048	1.044
Refractive Index (20°C)	1.539 - 1.541	1.539
Boiling Range	202 - 205°C	Passes
Non Volatile Matter	max. 0.05%	0.001%
Acidity (C6H5COOH)	max. 0.025%	0.0004%
Chlorinated compounds (CI)	max. 0.02%	Passes
Miscibility with water (1:30)	Clear & colourless	Clear & colourless
Water (KF)	max. 0.2%	0.03%

FRM/82/11/2/92300 Rev No. 2 Date 04/11/2017

Prepared by Rganesh

In compliance with the standard specifications of SRL