SRL	SISCO RESEARCH LABORATORIES PVT. LTD.	
www.srlchem.com		

Certificate of Analysis

Product	21835 - tert-Butyl Alcohol extrapure, 99% - [75-65-0]		
Batch No	5289084		
Analysis Date	09-Jun-2024		
Date of Manufacture	June 2024		
Expiry Date/Re-Test Date	June 2029		
Molecular Formula	C4H10O		
Molecular Weight	74.12		
Test Parameters	Standards	Actual Results	

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99%	99.95%
Density (g/ml) @ 25°C	0.770-0.780	0.773
Refractive Index (20°C)	1.384-1.385	1.384
Boiling Range	82-84°C	82-83°C
Freezing Point	24-26°C	25°C
Non Volatile Matter	max. 0.003%	0.0003%
Acidity (CH3COOH)	max. 0.005%	0.0006%
Water (KF)	max. 0.1%	0.03%

FRM/82/11/2/21835 Rev No. 2 Date 12/09/2017

In compliance with the standard specifications of SRL

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099. India. 🕿 +91-22-4268 5800 Prepared by Akshay

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

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