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Certificate of Analysis

Product	22308 - Sodium Butyrate Reagent Grade, 98.5% - [156-54-7]
Batch No	9655289
Analysis Date	16-Jun-2024
Date of Manufacture	June 2024
Expiry Date/Re-Test Date	June 2029
Molecular Formula	C ₄ H ₇ O ₂ Na
Molecular Weight	110.09

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline hygroscopic powder	Crystalline hygroscopic powder
Solubility (Turbidity) 10% aq. solution	Clear to slight hazy	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (NT)	min. 98.5%	98.8%
pH (2% aq. solution)	7.0 - 9.0	8.4
Water (KF)	max. 1.0%	0.8%

FRM/82/11/4/22308 Rev No. 3 Date 22/08/2022

Prepared by Yogesh

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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