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Certificate of Analysis

Product	34378 - Sodium Lauryl Sulphate BP, 85% - [151-21-3]
Batch No	9281516
Analysis Date	24-Feb-2022
Date of Manufacture	February 2022
Expiry Date/Re-Test Date	January 2025
Molecular Formula	C ₁₂ H ₂₅ SO ₄ Na
Molecular Weight	288.38

Test Parameters	Standards	Actual Results
Appearance (Colour)	White or pale yellow	White
Appearance (Form)	Powder or Crystals	Powder
Solubility	Freely soluble in water giving an opalescent solution, partly soluble in ethanol (96%)	Complies
Identification	A) 0.1g in 10ml water form copious foam	Complies
	B) By chemical method	Complies
	C) By chemical method	Complies
	D) By chemical method	Complies
Alkalinity	NMT 0.5 ml of 0.1M HCl	Complies
Non-esterified alcohols	max 4.0%	0.2%
Sodium chloride + Sodium sulphate	max 8.0%	0.9%
Assay	min 85.0%	99.6%
Reference	BP 2020	

FRM/82/11/4/34378 Rev No. 1 Date 15/05/2022

Prepared by Dnyaneshwar

In compliance with the standard specifications of SRL

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

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