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Certificate of Analysis

Product	50090 - Sodium Caprylate BP, 99-101% - [1984-06-1]
Batch No	4016587
Analysis Date	30-Oct-2022
Date of Manufacture	October 2022
Expiry Date/Re-Test Date	September 2025
Molecular Formula	C ₈ H ₁₅ O ₂ Na
Molecular Weight	166.20

Test Parameters	Standards	Actual Results
Appearance (Colour)	White or almost white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility	Very soluble or freely soluble in water, freely soluble in acetic acid, sparingly soluble in ethanol (96%), practically insoluble in acetone	Complies
Identification	A) By GC B) By reaction of sodium in solution S	Complies Complies
Appearance of Solution	Solution S is clear and colourless	Complies
pH	8.0 -10.5 (Solution S)	8.6
Related substance (GC)	Any impurity : max. 0.3% Total Impurity: max 0.5%	0.07% 0.2%
Water (KF)	Max. 3.0%	2.65%
Assay	99.0 -101.0%	99.8%
Reference	BP 2020	

FRM/82/11/4/50090 Rev No. 1 Date 15/05/2022

Prepared by PPatil

In compliance with the standard specifications of SRL

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

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