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Certificate of Analysis

Product	81340 - Sodium Caprylate NF, 99-101% - [1984-06-1]
Batch No	5329812
Analysis Date	22-Nov-2022
Date of Manufacture	November 2022
Expiry Date/Re-Test Date	October 2025
Molecular Formula	C ₈ H ₁₅ O ₂ Na
Molecular Weight	166.20

Test Parameters	Standards	Actual Results
Appearance (Colour)	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 chemical test	Complies Complies
Assay	99.0 - 101.0%	100.4%
Related substance (GC)	A) Individual impurity : NMT. 0.3% B) Total impurities : NMT. 0.5%	0.12% 0.29%
Appearance of Solution	The sample solution is clear and colourless or not more intensely colored than standard solution	Complies
pH (10% aq. solution)	8.0 - 10.5	8.7
Water (KF)	NMT. 3.0%	2.8%
Reference	NF 39	

FRM/82/11/4/81340 Rev No. 1 Date 15/05/2022

Prepared by **Prajakta**

In compliance with the standard specifications of SRL

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

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