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PVT. LTD.**

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## Certificate of Analysis

**Product**

**85247 - Sodium-2-Naphthyl Phosphate Disodium Salt  
extrapure AR, 99% - [31681-98-8]**

**Batch No**

**1715583**

**Analysis Date**

28-Jan-2021

**Date of Manufacture**

January 2021

**Expiry Date/Re-Test Date**

January 2026

**Molecular Formula**

C<sub>10</sub>H<sub>7</sub>O<sub>4</sub>PNa<sub>2</sub>

**Molecular Weight**

268.11

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 1% aq. solution	Clear	Clear
Solubility (Colour) 1% aq. solution	Colourless	Colourless
Assay (NT)	min. 99%	99.9%
pH (1% aq. solution)	7.0 - 9.0	8.5
Water (KF)	max. 10%	1.8%

FRM/82/11/4/85247 Rev No. 1 Date 19/01/2021

Prepared by Nishant

In compliance with the standard specifications of SRL

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

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

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