Head Office: 403 Cosmos Plaza, (Westside Building), Nr DN Nagar Metro Station, Andheri West- 400053 Mumbai • Contact: +91 91360 93115 Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar – 401506. Tel: +91 8451043975/ 76 • Email:sales@pallavchemicals.com

## **CERTIFICATE OF ANALYSIS**

Product Name	:	SODIUM PHOSPHATE DIBASIC ANHYDROUS 98%	
		EXTRAPURE	
Code No.	:	02480	
Batch No.	:	PC12222082	
Mfg. Date	:	DEC-2022	
<b>Date Of Analysis</b>	:	06/12/2022	
Retest Date	:	NOV-2027	

TEST	SPECIFICATION	RESULT
Appearance	White granular powder	White granular powder
Assay	98 - 100.5%	100.01%
pH (1% solution in water)	8.7 - 9.3	9.1
Substance insoluble in water	Max 0.2%	0.1%
Chloride (Cl)	Max 0.02%	Less than 0.02%
Fluoride (F)	Max 0.001%	Less than 0.001%
Sulphate (SO <sub>4</sub> )	Max 0.05%	Less than 0.05%
Heavy metal (as Pb)	Max 0.001%	Less than 0.001%
Ammonium (NH <sub>4</sub> )	Max 0.002%	Less than 0.002%
Arsenic (As)	Max 0.0002%	Less than 0.0002%
Copper (Cu)	Max 0.0025%	Less than 0.0025%
Iron (Fe)	Max 0.002%	Less than 0.002%
Lead (Pb)	Max 0.001%	Less than 0.001%
Zinc (Zn)	Max 0.0025%	Less than 0.0025%
Loss on drying (at 130°C)	Max 5.0%	0.81%

REMARK: This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. LtD.

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com