



CERTIFICATE OF ANALYSIS

Product Name	:	SODIUM PHOSPHATE DIBASIC ANHYDROUS 99% AR
Cas No.	:	7558-79-4
Code No.	:	02481
Batch No.	:	PC12232152
Mfg. Date	:	DEC-2023
Date Of Analysis	:	09/12/2023
Retest Date	:	NOV-2028

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (on anhydrous basis)	Min 99.0%	99.88%
pH (5% solution in water)	8.7 - 9.3	8.98
Insoluble matter	Max 0.01%	0.003%
Chloride (Cl)	Max 0.002%	0.0002%
Nitrogen compounds (as N)	Max 0.002%	0.0005%
Sulphate (SO ₄)	Max 0.005%	0.001%
Copper (Cu)	Max 0.001%	0.0003%
Iron (Fe)	Max 0.001%	0.0006%
Lead (Pb)	Max 0.001%	0.0001%
Potassium (K)	Max 0.01%	0.002%
Loss on drying (at 130°C)	Max 1.0%	0.51%

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