



CERTIFICATE OF ANALYSIS

Product Name	:	SODIUM PHOSPHATE MONOBASIC DIHYDRATE 98% EXTRAPURE
Cas No.	:	13472-35-0
Code No.	:	02488
Batch No.	:	PC07231086
Mfg. Date	:	JULY-2023
Date Of Analysis	:	29/07/2023
Retest Date	:	JUNE-2028

TEST	SPECIFICATION	RESULT
Appearance	Colorless crystals	Colorless crystals
Assay	98.0 - 102.0%	98.78%
Insoluble matter in water	Max. 0.01%	0.004%
pH (5% solution in water)	4.1 - 4.5	4.46
Chloride (Cl)	Max. 0.0005%	0.00008%
Sulphate (SO ₄)	Max. 0.003%	0.0004%
Total nitrogen (N)	Max. 0.001%	0.0007%
Heavy metal (as Pb)	Max. 0.0005%	0.00010%
Calcium (Ca)	Max. 0.005%	0.0015%
Iron (Fe)	Max. 0.0005%	0.00020%
Potassium (K)	Max. 0.005%	0.0013%

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