



CERTIFICATE OF ANALYSIS

Product Name	:	SODIUM PHOSPHATE MONOBASIC DIHYDRATE 98% EXTRAPURE
Code No.	:	02488
Batch No.	:	PC09221404
Mfg. Date	:	SEP-2022
Date Of Analysis	:	21/09/2022
Retest Date	:	AUG-2027

TEST	SPECIFICATION	RESULT
Appearance	Colourless crystals	Colourless crystals
Assay	99.0 - 102.0%	99.26%
Insoluble matter in water	Max. 0.01%	0.007%
pH (5% solution in water)	4.1 - 4.5	4.5
Chloride (Cl)	Max. 0.0005%	Less than 0.0005%
Sulphate (SO ₄)	Max. 0.003%	Less than 0.003%
Total nitrogen (N)	Max. 0.001%	Less than 0.001%
Heavy metal (as Pb)	Max. 0.0005%	Less than 0.0005%
Calcium (Ca)	Max. 0.005%	Less than 0.005%
Iron (Fe)	Max. 0.0005%	Less than 0.0005%
Potassium (K)	Max. 0.005%	Less than 0.005%

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