



CERTIFICATE OF ANALYSIS

Product Name	:	TRI-SODIUM ORTHOPHOSPHATE DODECAHYDRATE 98% AR
Cas No.	:	10101-89-0
Code No.	:	02491
Batch No.	:	PC12242338
Mfg. Date	:	DEC-2024
Date Of Analysis	:	18/12/2024
Retest Date	:	NOV-2029

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay	98.0 - 102.0%	98.63%
Insoluble matter	Max 0.01%	0.004%
Free alkali (as NaOH)	Max 2.5%	1.96%
Chloride (Cl)	Max 0.005%	0.0006%
Nitrogen compounds (as N)	Max 0.001%	0.0003%
Sulphate (SO ₄)	Max 0.005%	0.0024%
Iron (Fe)	Max 0.001%	0.0002%
Heavy metal (as Pb)	Max 0.0005%	0.00017%

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