



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	TRI-SODIUM ORTHOPHOSPHATE DODECAHYDRATE 98% AR
Cas No.	10101-89-0
Code No.	B-02491
Batch No.	BC12251200
Mfg.Date	JAN-2025
Date of Analysis	12/01/2025
Retest Date	DEC-2030

TEST	SPECIFICATION	RESULT
Appearance	A white crystalline powder	A white crystalline powder
Assay	98.0 - 102.0%	98.22%
Insoluble matter	Max 0.01%	0.0007%
Free alkali (as NaOH)	Max 2.5%	0.5%
Chloride (Cl)	Max 0.005%	0.0002%
Nitrogen compounds (as N)	Max 0.001%	0.0008%
Sulphate (SO ₄)	Max 0.005%	0.003%
Iron (Fe)	Max 0.001%	0.0005%
Heavy metal (as Pb)	Max 0.0005%	0.00012%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

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

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on
+91-7404210730 Website- www.biofinechemical.com