



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : tri-SODIUM ORTHOPHOSPHATE
(DODECAHYDRATE) LR**

CAS No : 10101- 89- 0
Mol. Formula : Na₃PO₄.12H₂O
Mol. WT : 380.12
Date of Analysis : 26/06/21

Product code : 18670
Batch No : MCR-13844-02
Mfd. : June 2021
Exp. : May 2026

S. R	Test	Specification	Observation
1	Description	Colourless or white crystals or crystalline powder.	Colourless crystals
2	Assay (acid –base titrimetry)	98-102 % w/w	99.18%
3	Chloride (Cl)	0.1% max.	<0.1%
4	Sulphate (SO ₄)	0.05% max.	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
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