

CERTIFICATE OF ANALYSIS

PRODUCT NAME : tetra-SODIUM PYROPHOSPHATE (ANHYDROUS) LR

CAS No	: 7722-88-5	Product code	: 18746
Mol. Formula	: Na ₄ P ₂ O ₇	Batch No.	: MCR-31783
Mol. WT	: 265.90	Mfd.	: Aug. 2024
Date of Analysis	: 24/08/24	Exp.	: July 2029

S.R	Test	Specification	Observation
1	Description	White to off white powder or crystalline powder.	White powder.
2	Assay	97.5% w/w min	99.61% w/w
3	Chloride (Cl)	0.01% max	<0.01%
4	Sulphate (SO₄)	0.02% max	<0.02%
5	Iron (Fe)	0.001% max	<0.001%
6	Lead (Pb)	0.002% max	<0.002%
7	Loss on ignition at 600°C	1% max	0.26%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**

[QC Incharge]



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

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.L.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.