



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : tetra-SODIUM PYROPHOSPHATE (ANHYDROUS) LR**

**CAS No : 7722-88-5**  
**Mol. Formula : Na<sub>4</sub>P<sub>2</sub>O<sub>7</sub>**  
**Mol. WT : 265.90**  
**Date of Analysis : 29/11/23**

**Product code : 18746**  
**Batch No. : MCR-26212-01**  
**Mfd. : Nov. 2023**  
**Exp. : Oct. 2028**

S.R	Test	Specification	Observation
1	<b>Description</b>	White to off white powder or crystalline powder.	White powder.
2	<b>Assay</b>	97.5% w/w min	99.01% w/w
3	<b>Chloride (Cl)</b>	0.01% max	<0.01%
4	<b>Sulphate (SO<sub>4</sub>)</b>	0.02% max	<0.02%
5	<b>Iron (Fe)</b>	0.001% max	<0.001%
6	<b>Lead (Pb)</b>	0.002% max	<0.002%
7	<b>Loss on ignition at 600°C</b>	1% max	0.38%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Jyoti)**

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

**Note:** Computer generated image requires no sign.

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

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