CERTIFICATE OF ANALYSIS

PRODUCT NAME : tetra-SODIUM PYROPHOSPHATE (ANHYDROUS) LR

CAS No	**: 7722- 88- 5**	**Product code**	**: 18746**
Mol. Formula	**: $Na_4P_2O_7$**	**Batch No**	**: MCR-22827**
Mol. WT	**: 265.90**	**Mfd.**	**: Feb. 2021**
Date of Analysis	**: 10/02/21**	**Exp.**	**: Jan. 2026**

S. R	Test	Specification	Observation
1	**Description**	White to off white powder or crystalline powder.	White powder.
2	**Assay**	97.5% w/w min	99.91% w/w
3	**Chloride (Cl)**	0.01% max	<0.01%
4	**Sulphate (SO_4)**	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	0.90%

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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