CERTIFICATE OF ANALYSIS

Product Name: Amino Trimethylene Phosphonic Acid (ATMP) 50%

 CAS Number:
 6419-19-8
 Package:
 250KG/Drum

 Batch Number:
 2023083002
 Manufacture Date:
 2023-08-30

 Quantity:
 10MT
 Expiry Date:
 2024-08-30

Revalid Date: 2025-02-28

ITEM	STANDARD	TEST RESULT
Appearance	Clear, Colorless to pale yellow aqueous solution	Pale yellow aqueous solution
Active content, %	50.0 min	50.62
Chloride (as Cl ⁻), %	1.0 max	0.53
pH (1% water solution)	2.0 max	1.58
Fe, mg/L	20.0 max	7.10
Density (20°C), g/cm³	1.30 min	1.340
CONCLUSION:	CONFORM WITH SPECIFICATION	