

CERTIFICATE OF ANALYSIS

Product Name:	Amino Trimethylene Phosphonic Acid (ATMP) 50%		
CAS Number:	6419-19-8	Package:	250KG/Drum
Batch Number:	2023033001	Manufacture Date:	2023-03-30
Quantity:	20MT	Expiry Date:	2024-03-30
		Revalid Date:	2024-09-30

ITEM	STANDARD	TEST RESULT
Appearance	Clear, Colorless to pale yellow aqueous solution	Pale yellow aqueous solution
Active content, %	50.0 min	50.67
Chloride (as Cl ⁻), %	1.0 max	0.48
pH (1% water solution)	2.0 max	1.65
Fe, mg/L	20.0 max	9.23
Density (20°C), g/cm ³	1.30 min	1.347
CONCLUSION:	CONFORM WITH SPECIFICATION	