

# CERTIFICATE OF ANALYSIS

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

Batch Number: 2511261087 PO No.: 25594

Manufacture Date: 2025-11-26 Quantity: 17000.00KG

Expiry Date: 2026-11-26 Package: 250KG/DRUM

The above chemical was tested and the following results have been obtained:

Analysis	Standard	Results
Appearance	Colorless or pale yellow liquid	Light yellow transparent liquid
Active content ( as acid ) %	≥50	50.418
Chloride (as Cl- )%	≤1	0.957
Color Hazen	≤40	26
Density (20°C ) g/cm <sup>3</sup>	≥1.3	1.338
Fe ion ppm	≤20	8.142
PH (1% )	≤2	1.72

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