

# CERTIFICATE OF ANALYSIS

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

Batch Number: 2507221094

PO No.: 25398

Manufacture Date: 2025-07-22

Quantity: 4000.00KG

Expiry Date: 2026-07-22

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	50.647
Chloride (as Cl- )%	≤1	0.451
Color Hazen	≤40	27.4
Density (20°C ) g/cm3	≥1.3	1.336
Fe ion ppm	≤20	8.294
PH (1% )	≤2	1.58

## SHANDONG TAIHE CHEMICALS CO., LTD.

ADD: No.1, ShiliQuan East Road, Shizhong District, Zaozhuang City, Shandong Province, P.R. China 277100

E: info@thwater.net T: +86-632-5113066 F: +86-632-5112055 www.thwater.net