

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-11 15:24:03  
Date of Next Testing: 2027-09-01 15:24:03  
Product Name: **Nitrioltri(methylphosphonic acid)(ATMP)**  
CAS Number: 6419-19-8  
Specifications & Purity: 50% in water  
Lot #: I2508046  
SKU #: **N115347**  
Version: **3**  
Analysis #: **576086**  
Storage Temperature: Room temperature,Argon charged,Desiccated,Cool

Parameter	Limit Values	Result
unreacted H <sub>3</sub> PO <sub>3</sub>	0-3.5 (%)	1.24000 %
Concentration(ATMP)	44-55 (%)	44.08000 %
Appearance (N115347)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solvent(Water)	Conform	Conform



John Su  
QA & QC Manager