

Certificate of Analysis

Date of Testing: 2023-09-21 11:54:05

Date of Next Testing: 2025-09-10 11:54:05

Product Name: **Nitrilotri(methylphosphonic acid)**

CAS Number: 6419-19-8

Specifications & Purity: 50% in water

Lot #: L2118246

SKU #: **N115347**

Analysis: **279332**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
unreacted H ₃ PO ₃	0-3.5 (%)	1.80 %
Concentration(ATMP)	44-55 (%)	45.10000 %
Appearance (N115347)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager