

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-27 19:25:39
Date of Next Testing: 2028-06-26 19:25:39
Product Name: **Tris(N,N-tetramethylene)phosphoric acid triamide**
CAS Number: 6415-07-2
Specifications & Purity: 98%
Lot #: F2424505
SKU #: **T100763**
Version: **0**
Analysis #: **069339**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC AREA %)	98-100 (%)	99.18 %
Carbon by Elemental Analysis	54.5-55.9 (%)	54.73 %
Nitrogen by Elemental Analysis	15.6-16.7 (%)	16.27 %
Appearance (T100763)	Colorless to light yellow to Dark Green-Yellow to Brown liquid	Colorless to light yellow to Dark Green-Yellow to Brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager