

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-26 15:28:33  
Date of Next Testing: 2027-03-26 15:28:33  
Product Name: **Triethylenetetramine**  
CAS Number: 112-24-3  
Specifications & Purity: technical grade, 60%  
Lot #: C2412548  
SKU #: **T431497**  
Analysis: **336892**

Parameter	Limit Values	Result
Purity(GC)	60-100 (%)	66.35 %
Appearance(T431497)	Colorless to Faint Yellow Liquid	Colorless to Faint Yellow Liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager