

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-24 09:43:03

Date of Next Testing: 2027-11-23 09:43:03

Product Name: **N,N,N',N'-Tetramethyl-1,3-propanediamine**

CAS Number: 110-95-2

Specifications & Purity: $\geq 99\%$

Lot #: C1621043

SKU #: **T106825**

Version: **1**

Analysis #: **295945**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.15800 %
Density (20°C)	0.782-0.785	0.78300
Refractive index n _{20/D}	1.422-1.424	1.42400
Appearance (T106825)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager