

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-22 09:20:31

Date of Next Testing: 2028-11-21 09:20:31

Product Name: **Tetramethylurea**

CAS Number: 632-22-4

Specifications & Purity: $\geq 99.5\%$

Lot #: K2419116

SKU #: **T110881**

Version: **0**

Analysis #: **265416**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Ignition Residue	0-0.05 (%)	0.03200 %
Water by Karl Fischer	0-0.5 (%)	0.07760 %
Refractive index n _{20/D}	1.449-1.452	1.45150
Purity(GC)	99.5-100 (%)	99.63300 %
Appearance (t110881)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager