

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-01 17:21:10

Date of Next Testing: 2027-05-31 17:21:10

Product Name: **Tetramethylurea**

CAS Number: 632-22-4

Specifications & Purity: $\geq 99\%$

Lot #: E23291154

SKU #: **T110882**

Version: **0**

Analysis #: **233025**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.449-1.452	1.45150
Water by Karl Fischer	0-0.5 (%)	0.04810 %
Purity(GC)	99-100 (%)	99.57900 %
Density (20°C)	0.967-0.972	0.97000
Appearance (T110882)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager