

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-25 11:21:07
 Date of Next Testing: 2027-10-24 11:21:07
 Product Name: **N,N,N',N'-Tetramethylmalonamide**
 CAS Number: 7313-22-6
 Specifications & Purity: $\geq 97\%$
 Lot #: J2318579
 SKU #: **N159447**
 Version: **1**
 Analysis #: **282951**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.97300 %
Refractive index n _{20/D}	1.490-1.494	1.49200
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(N159447)	Colorless to Almost Colorless Clear to Light Yellow Liquid	Colorless to Almost colorless clear to light yellow liquid



John Su
QA & QC Manager