

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-12-17 16:42:00

Date of Next Testing: 2025-12-16 16:42:00

Product Name: **Trimethylhexamethylenediamine (2,2,4- and 2,4,4- mixture)**

CAS Number: 25513-64-8

Specifications & Purity: $\geq 98\%$

Lot #: A2215247

SKU #: **T111405**

Version: **2**

Analysis #: **044823**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.867-0.87	0.86800
Refractive index n _{20/D}	1.465-1.467	1.46510
Purity((sum of isomers)(GC)	98-100 (%)	98.63100 %
Appearance (T111405)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager