

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-05 19:11:56

Date of Next Testing: 2024-11-24 19:11:56

Product Name: **Trimethylsilyl azide**

CAS Number: 4648-54-8

Specifications & Purity: $\geq 93\%$

Lot #: L2202295

SKU #: **T107307**

Version: **0**

Analysis #: **148279**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	93-100 (%)	96.17000 %
Refractive index n _{20/D}	1.413-1.417	1.41590
Density (20°C)	0.875-0.88	0.87680
Appearance (T107307)	Slightly turbid Colorless to Light Yellow Liquid	Slightly turbid Colorless to Light Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager