

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-18 14:26:23

Date of Next Testing: 2026-03-08 14:26:23

Product Name: **Trimethylsilyl cyanide**

CAS Number: 7677-24-9

Specifications & Purity: 96%

Lot #: C2406504

SKU #: **T106618**

Analysis: **333281**

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

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.71 %
Density (20°C)	0.793-0.798	0.80
Refractive index n ₂₀ /D	1.391-1.393	1.39
Appearance (T106618)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager