

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 12:16:12
Date of Next Testing: 2027-10-03 12:16:12
Product Name: **Trimethylsilyl cyanide (TMSCN)**
CAS Number: 7677-24-9
Specifications & Purity: $\geq 96\%$
Lot #: J2510571
SKU #: **T106618**
Version: **0**
Analysis #: **581516**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.46%
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



John Su
QA & QC Manager