

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-27 15:31:22

Date of Next Testing: 2027-03-17 15:31:22

Product Name: (Trifluoromethyl)trimethylsilane (TFMTMS)

CAS Number: 81290-20-2

Specifications & Purity: $\geq 96\%$

Lot #: C2519379

SKU #: T106644

Version: 0

Analysis #: 488546

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

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.20000 %
Density (20°C)	0.96-0.967	0.96300
Refractive index n _{20/D}	1.329-1.332	1.33100
Appearance (T106644)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager