

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-22 13:46:19
Date of Next Testing: 2027-05-12 13:46:19
Product Name: (Trifluoromethyl)trimethylsilane (TFMTMS)
CAS Number: 81290-20-2
Specifications & Purity: $\geq 98\%$
Lot #: E2514531
SKU #: T299032
Version: 0
Analysis #: 504484
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.329-1.332	1.33040
Density (20°C)	0.96-0.967	0.96380
Purity(GC)	98-100 (%)	99.16200 %
Appearance (T299032)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager