

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-31 17:01:26  
Date of Next Testing: 2028-03-20 17:01:26  
Product Name: (Trifluoromethyl)trimethylsilane (TFMTMS)  
CAS Number: 81290-20-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: C2619404  
SKU #: T299032  
Version: 0  
Analysis #: 666506  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.329-1.332	1.33020
Density (20°C)	0.96-0.967	0.96600
Purity(GC)	98-100 (%)	98.97700 %
Appearance (T299032)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager