

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-12 16:48:32
 Date of Next Testing: 2026-06-12 16:48:32
 Product Name: (Difluoromethyl)trimethylsilane
 CAS Number: 65864-64-4
 Specifications & Purity: $\geq 98\%$
 Lot #: A1914115
 SKU #: D131535
 Version: 1
 Analysis #: 367042
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.15000 %
Refractive index n ₂₀ /D	1.356-1.36	1.35780
Density (20°C)	0.908-0.912	0.91000
Appearance (D131535)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager