

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-15 12:12:52
Date of Next Testing: 2024-06-04 12:12:52
Product Name: **N-Methyl-N-(trimethylsilyl)trifluoroacetamide**
CAS Number: 24589-78-4
Specifications & Purity: for derivatization
Lot #: F2207157
SKU #: **M122796**
Analysis: **082032**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.377-1.38	1.38
Purity(GC) (content 1%Trimethylchlorosilane)	97-100 (%)	97.10%
Appearance (M122796)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager