

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 16:53:58

Date of Next Testing: 2029-09-11 16:53:58

Product Name: **4-(Trimethylsilyl)morpholine**

CAS Number: 13368-42-8

Specifications & Purity: $\geq 95\%$

Lot #: K2129136

SKU #: **T114546**

Version: **0**

Analysis #: **571417**

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

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.15400 %
Density (20°C)	0.901-0.903	0.90200
Refractive index n ₂₀ /D	1.44-1.443	1.44140
Appearance (T114546)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager