**Certificate of Analysis** 

# **Screening Libraries**

# (Trifluoromethyl)trimethylsilane

Cat. No.: HY-Y0147 CAS No.: 81290-20-2 Batch No.: 344271

**Chemical Name:** Silane, trimethyl(trifluoromethyl)-

# PHYSICAL AND CHEMICAL PROPERTIES

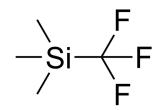
Molecular Formula:  $C_4H_9F_3Si$ Molecular Weight: 142.19

Storage: Pure form -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

# **Chemical Structure:**



# **ANALYTICAL DATA**

Colorless to light yellow (Liquid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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