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

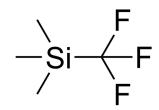
Molecular Formula: $C_4H_9F_3Si$ Molecular Weight: 142.19

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:

¹H 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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA