

**Product Name:** (Trimethylsilyl)diazomethane, 2M in hexanes  
**Catalog Number:** H26744.AA

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**CAS Number:** 18107-18-1  
**IUPAC Name:** (diazomethyl)trimethylsilane  
**Molecular Formula:** C<sub>4</sub>H<sub>10</sub>N<sub>2</sub>Si  
**Molecular Weight:** 114.22  
**InChI Key:** ONDSBJMLAHVLMU-UHFFFAOYSA-N  
**SMILES:** C[Si](C)(C)C=[N+]=[N-]  
**Synonym:** trimethylsilyldiazomethane

### Product Specification

**Appearance (Color):** Clear yellow  
**Form:** Liquid  
**Assay from Supplier's CoFA:** 1.90-2.40 M

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**Date Of Print:** 09/24/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*