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Product Specification

Product Name:

(Trimethylsilyl)diazomethane solution - 2.0 M in hexanes

Product Number: 362832

MDL: MFCD00053946
Formula: C4H10N2Si
Formula Weight: 114.22 g/mol

$$\begin{array}{c} \text{CH}_3\\ \text{H}_3\text{C}-\text{Si} \\ \text{CH}_3 \end{array} \text{N}_2$$

TEST Specification

Appearance (Color) Very Faint Green-Yellow to Very Dark

Green-Yellow to Very Dark Yellow

Appearance (Form)

Proton NMR

Liquid

1.9 - 2.2 M

Specification: PRD.2.ZQ5.10000009842

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.