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Product Specification

Product Name:

(Trimethylsilyl)diazomethane solution - 2.0 M in diethyl ether

Product Number: 527254

MDL: MFCD00053946

Formula Weight: 114.22 g/mol

 H_3C-Si CH_3 N_2

TEST

Appearance (Color)

Appearance (Form)
Proton NMR

Note

Haziness may form upon storage but does not affect specification. If precipitation is present, then gently mix precipitate back into solution under an inert atmosphere.

Specification: PRD.1.ZQ5.10000014179

Specification

Faint Green-Yellow to Very Dark Green-Yellow to Very Dark Yellow Liquid 1.90 - 2.20 M Note

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.