

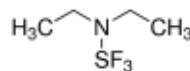
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Product Specification

Product Name:
(Diethylamino)sulfur trifluoride - 95%

Product Number: 235253
CAS Number: 38078-09-0
MDL: MFCD00000363
Formula: C₄H₁₀F₃NS
Formula Weight: 161.19 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	Colorless to Yellow to Orange
Appearance (Form)	Liquid
¹ H NMR Spectrum	Conforms to Structure
¹⁹ F NMR Spectrum	Conforms to Structure
Titration with NaOH	94.5 - 105.5 %

Specification: PRD.3.ZQ5.10000004292

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.

