

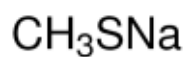
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Product Specification

Product Name:
Sodium thiomethoxide - 95%

Product Number: 281018
CAS Number: 5188-07-8
MDL: MFCD00174316
Formula: CH₃NaS
Formula Weight: 70.09 g/mol



TEST	Specification
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Appearance (Color)	White to Light Yellow and Faint Brown to Light Brown and Faint Red to Light Red
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectra	Conforms to Structure
Titration by Na ₂ S ₂ O ₃	94.0 - 106.0 %

Specification: PRD.1.ZQ5.10000015717

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.