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Product Specification

Product Name:

Methyl 2-[methyl(4-pyridinyl)carbamothioylthio]propionate - 97%

Product Number: 735639

CAS Number: 1158958-92-9

Formula: C11H14N2O2S2 Formula Weight: 270.37 g/mol Storage Temperature: 2 - 8 %

H₃C. N S CH₃ OCH₃

TEST Specification

Appearance (Color)
Appearance (Form)
Proton NMR spectrum

Carbon Nitrogen

Sulfur (S) Purity (HPLC)

Specification: PRD.0.ZQ5.10000036810

White to Dark Yellow Powder or Crystals Conforms to Structure 47.2 - 50.6 % 10.0 - 10.7 %

10.0 - 10.7 % 22.9 - 24.6 % > 96.5 %

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.