

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

2-Cyanopropan-2-yl N-methyl-N-(pyridin-4-yl)carbamodithioate - 97% (HPLC)

Product Number: 736236

CAS Number: 1158958-96-3

Formula: C11H13N3S2 Formula Weight: 251.37 g/mol Storage Temperature: $2 - 8 \ ^{\circ}$

H₃C N S CH

TEST Specification

Appearance (Color)
Appearance (Form)

Proton NMR Spectrum

Carbon Nitrogen

Sulfur

Purity (HPLC)

Specification: PRD.2.ZQ5.10000013993

White to Faint Yellow to Faint Brown Powder or Crystals Conforms to Structure 46.3 - 58.9 % 14.7 - 18.7 % 22.4 - 28.6 %

> 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.