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Product Specification

Product Name:

N,N'-Dimethyl N,N'-di(4-pyridinyl)thiuram disulfide

Product Number:**735973**

CAS Number:

1158958-94-1

Formula:

C₁₄H₁₄N₄S₄

Formula Weight:

366.55 g/mol

TEST**Specification**

Appearance (Color)	White to Very Dark Brown
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Carbon	37.8 - 53.9 %
Nitrogen	12.6 - 18.0 %
Sulfur (S)	28.9 - 41.1 %
Purity (HPLC)	≥ 82.5 %

Specification: PRD.0.ZQ5.10000013991

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.