

3050 Spruce Street, Saint Louis, MO 63103, USA

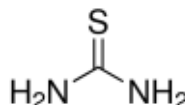
Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

Thiourea - ReagentPlus®, ≥99.0%

Product Number: T7875
Batch Number: MKCK2336
Brand: SIAL
CAS Number: 62-56-6
MDL Number: MFCD00008067
Formula: CH₄N₂S
Formula Weight: 76.12 g/mol
Quality Release Date: 27 JUN 2019



Test	Specification	Result
Appearance (Color)	White to Off-White	White
Appearance (Form)	Powder or Crystals	Crystals
Infrared Spectrum	Conforms to Structure	Conforms
Solubility (Color)	Colorless	Colorless
Solubility (Turbidity)	Clear to Slightly Hazy	Very Slightly Hazy
c = 50mg/ml; Water		
Titration	≥ 99.0 %	99.6 %

Michael Grady, Manager
Quality Control
Milwaukee, WI US

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.