



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-229455
Lot Number: SAMPLE
Product Name: Thiodiglycol bis(3-aminocrotonate)
CAS Number: 13560-49-1
Molecular Formula: $C_{12}H_{20}N_2O_4S$
Molecular Weight: 288.36

Test	Specification	Result
Appearance (Color)	White to slightly yellow	Almost white
Appearance (Form)	Powder to fine crystals with lumps	Powder with lumps
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Titration)	96.0 - 100.3%	99.5%
Melting Point	88 - 90 °C	90 °C

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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