



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-232776
Lot Number: SAMPLE
Product Name: 4-Imidazoledithiocarboxylic acid
CAS Number: 84824-76-0
Molecular Formula: $C_4H_4N_2S_2$
Molecular Weight: 144.22

Test	Specification	Result
Appearance	Light brown to brown and dark red and purple and red-purple powder or crystals	Dark red powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Sodium Hydroxide Titration)	68.0 - 132.0%	75.4%

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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