



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-286074
Lot Number: SAMPLE
Product Name: L-Cystine bis(ethyl ester) dihydrochloride
CAS Number: 22735-07-5
Molecular Formula: $C_{10}H_{20}N_2O_4S_2 \cdot 2HCl$
Molecular Weight: 369.33

Test	Result
Appearance	White powder
Identification (TLC)	Consistent with authentic material
Purity (TLC)	> 99%
Melting Point	192 °C
Solubility	Clear colorless solution at 5% in water
Chloride	19.6%

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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