



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-252807
Lot Number: SAMPLE
Product Name: Ethylene glycol-bis(succinic acid N-hydroxysuccinimide ester)
CAS Number: 70539-42-3
Molecular Formula: $C_{18}H_{20}N_2O_{12}$
Molecular Weight: 456.36

Test	Specification	Result
Appearance	White powder	Complies
Identification (Infrared Spectrum)	Consistent with structure and reference spectrum	Complies
Purity (HPLC)	97.3% (by normalized basis)	Complies
Melting Point	115 - 133 °C with 3 °C range by capillary	118 - 120 °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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