



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-359839
Lot Number: SAMPLE
Product Name: 1,2-Diaminoanthraquinone
CAS Number: 1758-68-5
Molecular Formula: $C_{14}H_{10}N_2O_2$
Molecular Weight: 238.24

Test	Specification	Result
Appearance	Brown powder	Complies
Identification (Infrared Spectrum)	Consistent with structure and standard	Complies
Melting Point		285 - 290 °C
Carbon Content		70.72%
Hydrogen Content		4.29%
Nitrogen Content		11.57%

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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