



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-482139
Lot Number: SAMPLE
Product Name: 2-Naphthol-6,8-disulfonic acid
CAS Number: 118-32-1
Molecular Formula: $C_{10}H_6O_7S_2$
Molecular Weight: 304.3

Test	Specification	Result
Appearance	White to gray powder	Gray powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (HPLC)	$\geq 95\%$	99%
Melting Point	$>300^{\circ}\text{C}$	Complies

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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