



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-208004A
Lot Number: SAMPLE
Product Name: N-Bromosuccinimide
CAS Number: 128-08-5
Molecular Formula: $C_4H_4BrNO_2$
Molecular Weight: 177.98

Test	Result
Appearance	White to slight yellow crystalline powder
Odor	Faint bromine odor
Assay (Titration)	99.98%
Melting Point	180.3 - 182.1°C
Solubility	Clear solution (5% in Acetone)
Loss on Drying	0.030% (60°C, 2 hr)
Sulfated Ash	0.018%

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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