



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-212220
Lot Number: SAMPLE
Product Name: N-Hydroxysulfosuccinimide Sodium Salt
CAS Number: 106627-54-7
Molecular Formula: $C_4H_4NNaO_5S$
Molecular Weight: 217.13

Test	Specification	Result
Appearance	Off-white or white crystal	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (HPLC)	$\geq 98\%$	99.2%
Melting Point	$> 300\text{ }^{\circ}\text{C}$	Complies
Solubility	Free soluble, clear in water	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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