



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-208096
Lot Number: SAMPLE
Product Name: Nicotinamide
CAS Number: 98-92-0
Molecular Formula: $C_6H_6N_2O$
Molecular Weight: 122.1

Test	Result
Appearance	White fine powder
Identification (Infrared Spectrum)	Complies
Identification (UV)	0.66
Purity (HPLC)	100.0%
Melting Point	127 °C
Residue on Ignition	<0.05%
Heavy Metals	As Pb: <0.002%
Loss on Drying	0.06%
Organic Volatile Impurities	Complies
Readily Carbonizable Substances	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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