



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-212386A
Lot Number: SAMPLE
Product Name: Nicotinic acid adenine dinucleotide sodium salt
CAS Number: 104809-30-5
Molecular Formula: $C_{21}H_{26}N_6O_{15}P_2 \cdot Na$
Molecular Weight: 687.40

Test	Specification	Result
Appearance	White powder	White powder
Purity (HPLC)	$\geq 98\%$	100%
Solubility	Colorless clear (50 mg/mL, H ₂ O)	Colorless clear (50 mg/mL, H ₂ O)
Solvent Content (GC)	$\leq 5\%$	3%
Sodium	1.8 - 4.5% (GC)	4.1%
Water Content	$\leq 10\%$	5%

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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