



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-215561
Lot Number: SAMPLE
Product Name: β -Nicotinamide adenine dinucleotide phosphate sodium salt
CAS Number: 698999-85-8
Molecular Formula: $C_{21}H_{27}N_7O_{17}P_3 \cdot Na$
Molecular Weight: 765.39

Test	Specification	Result
Appearance	White to light-yellow crystalline powder	Complies
Purity (Enzymatic)	$\geq 93.0\%$ (dried basis, Na free)	97.9%
Purity (HPLC)	$\geq 95.0\%$	97.9%
pH	2.0 - 4.0 (10% in water)	3.72
Sodium	1.5 - 4.5%	3.24%
Water Content	$\leq 7.0\%$	4.06%

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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