



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-278919
Lot Number: SAMPLE
Product Name: D-Pantothenic Acid, Sodium Salt
CAS Number: 867-81-2
Molecular Formula: $C_9H_{16}NO_5Na$
Molecular Weight: 241.22

Test	Specification	Result
Appearance	White crystal Powder	Complies
Assay	$\geq 98\%$	99.5%
Residue on Ignition	$\leq 0.1\%$	Complies
Optical Rotation	25.5-29.5° C	26.9° C
Heavy Metals	$\leq 20\text{ppm}$	Complies
Loss on Drying	$\leq 1.0\%$	0.4%

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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