



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-204639
Lot Number: SAMPLE
Product Name: Benfotiamine
CAS Number: 22457-89-2
Molecular Formula: $C_{19}H_{23}N_4O_6PS$
Molecular Weight: 466.453

Test	Specification	Result
Appearance	Off-white to light yellow crystalline powder	Complies
Assay	98.0 - 102.0%	99.4%
Identification	Positive	Complies
Heavy Metals	≤ 20 ppm	Complies
Loss on Drying	$\leq 1.5\%$	0.62%
Sulfate	$\leq 0.011\%$	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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