



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-236153
Lot Number: SAMPLE
Product Name: Nafcillin sodium salt monohydrate
CAS Number: 7177-50-6
Molecular Formula: $C_{21}H_{23}NaN_2O_6S$
Molecular Weight: 454.47

Test	Specification	Result
Active Ingredient	$\geq 820 \mu\text{g}/\text{mg}$	866 $\mu\text{g}/\text{mg}$
Appearance	Off-white powder	Complies
identification	The retention time in the assay	Complies
Acidity or Alkalinity	5.0-7.0	5.8
Water Content (KF)	3.5-5.3%	4.3%

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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