



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-215532
Lot Number: SAMPLE
Product Name: Nalidixic acid sodium salt
CAS Number: 3374-05-8
Molecular Formula: $C_{12}H_{11}N_2NaO_3$
Molecular Weight: 254.22

Test	Result
Appearance	Off-white to pale yellow crystalline powder
Chromatographic Purity	One spot
Purity (UV)	98.1%
pH	10.2 at 5% in water
Water Content (KF)	6.88%

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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