



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-217857
Lot Number: SAMPLE
Product Name: Cefixime
CAS Number: 79350-37-1
Molecular Formula: $C_{16}H_{15}N_5O_7S_2$
Molecular Weight: 453.45

Test	Specification	Result
Appearance	Beige powder	Complies
Identification (1H -NMR)		Consistent with structure
LCMS		Consistent with structure
Purity (HPLC)	$\geq 98\%$	99.2%
Melting Point	$> 300\text{ }^{\circ}C$	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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