



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-201694
Lot Number: SAMPLE
Product Name: 1-Deoxynojirimycin Hydrochloride
CAS Number: 73285-50-4
Molecular Formula: $C_6H_{13}NO_4 \cdot HCl$
Molecular Weight: 199.63
Native Source: Synthetic

Test	Result
Identification (Infrared Spectrum)	Complies
Identification (Mass Spectrometry)	M-HCl: 164.2
Purity (TLC)	100%
Melting Point	195 - 199 °C (dec.)

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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