



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-204177  
Lot Number: SAMPLE  
Product Name: Pentostatin  
CAS Number: 53910-25-1  
Molecular Formula:  $C_{11}H_{16}N_4O_4$   
Molecular Weight: 268.27

Test	Result
Appearance	White Solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity (HPLC)	> 99.5%
Optical Rotation	$[\alpha]_D = + 70.4$
Carbon	49.02
Hydrogen	6.02
Nitrogen	20.73

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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