



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-200887  
Lot Number: SAMPLE  
Product Name: Suberoyl bis-hydroxamic Acid  
CAS Number: 38937-66-5  
Molecular Formula:  $C_8H_{16}N_2O_4$   
Molecular Weight: 204.22  
Native Source: Synthetic

Test	Result
Appearance	White solid
Identification (1H-NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Purity (HPLC)	98.75%
TLC	Complies
Atmosphere	Inert gas
Melting Point	161.0 - 165.0 °C
Solubility	DMSO, Methanol

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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