



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-207472
Lot Number: SAMPLE
Product Name: Cyclosporin AM 1
CAS Number: 89270-28-0
Molecular Formula: $C_{62}H_{111}N_{11}O_{13}$
Molecular Weight: 1218.61
Native Source: Synthetic

Test	Result
Appearance	White Solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity (TLC)	98%
Atmosphere	Air
Melting Point	146 - 148°C
Solubility	Chloroform
Carbon Content	59.91%
Hydrogen Content	9.00%
Nitrogen Content	12.29%

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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