



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-391757
Lot Number: SAMPLE
Product Name: Micafungin sodium
CAS Number: 208538-73-2
Molecular Formula: $C_{56}H_{70}N_9NaO_{23}S$
Molecular Weight: 1292.26
Native Source: Semi-synthetic

Test	Specification	Result
Appearance	White to off-white solid	Complies
Identification	The retention time of the major peak in the chromatogram of sample corresponds to that in the chromatogram of standard preparation	Complies
Identification (1H -NMR)	Consistent with standard	Complies
Identification (Mass Spectrometry)	Consistent with standard	Complies
Purity (LCMS)	$\geq 98.0\%$	98.00%

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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