



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-236151
Lot Number: SAMPLE
Product Name: N8-Acetylspermidine dihydrochloride
CAS Number: 34450-15-2
Molecular Formula: $C_9H_{27}N_3O \cdot 2HCl$
Molecular Weight: 260.20
Native Source: Synthetic

Test	Specification	Result
Appearance	White to off-white solid	White Solid
Identification (1H-NMR)		Conforms
Identification (Mass Spectrometry)		Conforms
Purity		95%
Elemental Analysis	%C: 41.54 %H: 8.91 %N: 16.15	%C: 36.98 %H: 8.68 %N: 14.48
Solubility		DMSO (Slightly), Methanol (Slightly)
Water Content (KF)		3.7%

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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