



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-204044
Lot Number: SAMPLE
Product Name: L-748,337
CAS Number: 244192-94-7
Molecular Formula: $C_{26}H_{31}N_3O_5S \cdot xH_2O$
Molecular Weight: 497.61 (anhydrous)

Test	Result
Appearance	White solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	
Purity (HPLC)	> 98.2%
Solubility	Soluble in DMSO to 100 mM and in ethanol to 33 mM
Optical Rotation	- 0.26°
Carbon Content	60.72%
Hydrogen Content	6.37%

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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