



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-204048
Lot Number: SAMPLE
Product Name: L-817,818
CAS Number: 217480-27-8
Molecular Formula: $C_{33}H_{36}N_4O_3$
Molecular Weight: 536.67

Test	Specification	Result
Appearance		White solid
Microanalysis	Carbon: 70.88 Hydrogen: 6.94 Nitrogen: 10.02	71.05 6.55 10.13
Identification (1H-NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Purity (HPLC)		>99.8%
TLC		Rf=0.2 (Dichloromethane: Methanol [9:1])
Solubility		DMSO to 100 mM
Optical Rotation		$[\alpha]_D = -34.2$ (Concentration = 1, Solvent = DMSO)

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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