



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-361393
Lot Number: SAMPLE
Product Name: UK 383367
CAS Number: 348622-88-8
Molecular Formula: $C_{15}H_{24}N_4O_4$
Molecular Weight: 324.38

Test	Specification	Result
Appearance		White solid
Identification (1H-NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Identification (TLC)		Rf = 0.36
Purity		98.2%
Melting Point		138 °C
Solubility		DMSO: 33.3 mg/ml Insoluble in water
Carbon Content	54.04%	54.28%
Hydrogen Content	7.56%	7.78%
Nitrogen Content	16.81%	16.83%

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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