



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-296277
Lot Number: SAMPLE
Product Name: Ro 32-3555
CAS Number: 190648-49-8
Molecular Formula: $C_{22}H_{35}N_4O_5$
Molecular Weight: 436.55

Test	Specification	Result
Appearance		White solid
Identification (1H -NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (HPLC)		> 97.4%
TLC		R_f = 61 (Chloroform: Methanol [9: 1])
Carbon Content	59.91%	59.87%
Hydrogen Content	8.34%	8.47%
Nitrogen Content	12.7%	12.64%

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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