



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-361306
Lot Number: SAMPLE
Product Name: (R)-CR8
CAS Number: 294646-77-8
Molecular Formula: $C_{24}H_{29}N_7O \cdot 3HCl$
Molecular Weight: 540.92

Test	Specification	Result
Appearance		White solid
Identification (1H-NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Purity (HPLC)		99.5%
TLC		Rf = 0.55 (Chloroform:Methanol: Ammonia soln. [10:1:0.1])
Carbon Content	51.16%	51.08%
Hydrogen Content	6.17%	6.05%
Nitrogen Content	17.4%	17.61%

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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