CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number:	sc-204245
Lot Number:	SAMPLE
Product Name:	RS 504393
CAS Number:	300816-15-3
Molecular Formula:	$C_{25}H_{27}N_3O_3 \cdot xH_2O$
Molecular Weight:	417.5 (anhydrous)

Test	Specification	Result
Appearance		Off-white powder
Identification (^{1}H-NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Identification (TLC)		Rf=0.47 (Chloroform:Methanol [9:1])
Purity (HPLC)		> 99.9%
Carbon Content	71.92%	71.89%
Hydrogen Content	6.52%	6.51%
Nitrogen Content	10.06%	10.11%

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.