



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-203647
Lot Number: SAMPLE
Product Name: NNC 55-0396
CAS Number: 357400-13-6
Molecular Formula: $C_{30}H_{38}FN_3O_2 \cdot 2HCl$
Molecular Weight: 564.57

Test	Specification	Result
Appearance		White solid
1H-NMR	Consistent with structure	Complies
Chiral purity (HPLC)		98.1%
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (HPLC)		98.5%
TLC		Rf=0.27
Solubility		water to 25 mM
Optical Rotation		[α] _D =+41
Carbon Content	59.11%	59.09%
Hydrogen Content	7.44%	7.15%
Nitrogen Content	6.89%	6.67%

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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