



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-204132  
Lot Number: SAMPLE  
Product Name: NNC 711  
CAS Number: 145645-62-1  
Molecular Formula:  $C_{21}H_{22}N_2O_3 \cdot HCl$   
Molecular Weight: 386.88

Test	Specification	Result
Appearance	White to off-white solid	White solid
Microanalysis	Elemental analysis within 0.4 of expected result for each element	Complies
Identification (NMR)	Consistent with structure and shows <1% of any impurity	Complies
Purity (HPLC)	> 99% by RP analysis	> 99.9%
TLC	Single spot, Rf = 0.40	Complies
Solubility	Soluble in water to 10 mM	Complies

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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