

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-202161

Lot Number: SAMPLE

Product Name: FTY720

CAS Number: 162359-56-0

Molecular Formula: C₁₉H₃₃NO₂•HCl

Molecular Weight: 343.90

Test	Specification	Result
Appearance		White crystalline solid; granular or powder
Purity (HPLC)		>99%
Purity (TLC)		>99%
Elemental Analysis	% C: 66.35	% C: 66.40
	% H: 9.96	% H: 10.06
	% CI: 10.31	% CI: 10.26
	% N: 4.07	% N: 4.11
Solubility		Soluble in DMSO at 100 mg/mL; Soluble in ethanol at 100 mg/mL; Very poorly soluble in
		water

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.