



# CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-300865  
Lot Number: SAMPLE  
Product Name: L-750,667 trihydrochloride  
CAS Number: 1021868-80-3  
Molecular Formula:  $C_{18}H_{19}IN_4 \cdot 3HCl$   
Molecular Weight: 527.66

Test	Specification	Result
Appearance	White to off-white powder	White powder
Assay (Elemental Analysis)		Complies
Identification (HPLC)		Complies
Purity (HPLC)	$\geq 97.5\%$	99.0%
Solubility	Clear and colorless to light brown solution at $\geq 15$ mg/ml in DMSO	Clear and colorless solution at $\geq 15$ mg/ml in DMSO
Hydrochloric Acid	HCl value: 2.7 - 3.3	2.9

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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