



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-210049  
Lot Number: SAMPLE  
Product Name: 4-Hydroxy Duloxetine  
CAS Number: 662149-13-5  
Molecular Formula:  $C_{18}H_{19}NO_2S$   
Molecular Weight: 313.41

Test	Specification	Result
Appearance	Off-white to very dark brown solid	Very dark red to very dark brown solid
Identification (NMR)		Complies
Identification (Mass Spectrometry)		Complies
Purity (HPLC)	> 95%	99.36% (210 nm)
Purity (TLC)		95%
Solubility		DMSO (slightly)

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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