

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-490807 Lot Number: SAMPLE

Product Name: Levamisole-d5 Hydrochloride

CAS Number: 1246819-64-6 Molecular Formula: $C_{11}H_8D_5CIN_2S$ Molecular Weight: 245.78 Native Source: Synthetic

Test	Specification	Result	
Appearance		White solid	
Enantiomeric Excess (HPLC)		90.72%	
Identification (1H-NMR)	Consistent with structure	Complies	
Identification (Mass Spectrometry)	Consistent with structure	Complies	
Isotopic Purity		99.0%	
Purity (HPLC)		98%	
TLC		Complies	
Melting Point		222.5 - 224.5 °C	
Chloride		14.01%	

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.