

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-217633 Lot Number: SAMPLE

Product Name: Ammeline-13C3 Hydrochloride

CAS Number: 1173018-57-9 Molecular Formula: $(^{13}C)_{\pi}H_{\pi}CIN_{\pi}O$ Molecular Weight: 166.54 Native Source: synthetic

Test	Specification	Result	
Appearance		Off-white solid	
Identification (¹ H-NMR)	Consistent with structure	Complies	
Identification (Mass Spectrometry)	Consistent with structure	Complies	
Isotopic Purity		99.1%	
Purity		98%	
Atmosphere		Inert gas	
Melting Point		> 300 °C	
Solubility		DMSO	

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.