

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-207089
Lot Number: SAMPLE

Product Name: 6-Amidino-2-naphthol Hydrochloride

CAS Number: 66217-10-5 Molecular Formula: $C_{11}H_{11}CIN_2O$ Molecular Weight: 222.67 Native Source: Synthetic

Test	Specification	Result	
Appearance	Pale red to light red solid	Light red solid	
Identification (NMR)	Consistent with structure	Complies	
Identification (Mass Spectrometry)	Consistent with structure	Complies	
Purity		95%	
Carbon Content		56.93%	
Chlorine Content		17.70%	
Hydrogen Content		4.90%	
Nitrogen Content		12.83%	

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