

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-350629
Lot Number: SAMPLE

Product Name: 5-Amino-2-chloro-N,N-diethyl-benzenesulfonamide

CAS Number: 571150-08-8 Molecular Formula:  $C_{10}H_{15}CIN_2O_2S$  Molecular Weight: 262.76

Test	Specification	Result	
Appearance	Brown powder	Complies	
Identification (1H-NMR)	Consistent with structure	Complies	
Identification (LCMS)	Consistent with structure	Complies	
Purity (1H-NMR)	95%	Complies	
Purity (LCMS)	95%	100%	
Melting Point		97 °C	
Water Content		0.082 wt%	

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.