

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-285300A Lot Number: SAMPLE

Product Name: cis-2-Aminomethyl-cyclohexanol hydrochloride

CAS Number: 24947-68-0 Molecular Formula:  $C_7H_{16}CINO$  Molecular Weight: 165.66

Test	Specification	Result	
Appearance		Off-white powder	
Identification (1H-NMR)		Complies	
Purity (HPLC)	≥ 95%	98%	
Melting Point		180 - 181 °C	
Carbon Content	50.75%	50.71%	
Hydrogen Content	9.74%	9.81%	
Nitrogen Content	8.45%	8.33%	

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.