

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-210907 Lot Number: SAMPLE

Product Name: Betaine Aldehyde Chloride

CAS Number: 7758-31-8 Molecular Formula: $C_5H_{12}CINO$ Molecular Weight: 137.61 Native Source: Synthetic

Test	Result
Appearance	White solid
Identification (1H-NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Purity (TLC)	95%
Atmosphere	Air
Melting Point	128 - 132 °C (dec.)
Solubility	Methanol, Water
Chloride	21.8%

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.