



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-394394
Lot Number: SAMPLE
Product Name: trans 4-Dimethylaminocrotonic acid hydrochloride
CAS Number: 848133-35-7
Molecular Formula: $C_6H_{12}ClNO_2$
Molecular Weight: 165.62

Test	Result
Appearance	White solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity	96 %
Atmosphere	Air
Melting Point	142 - 146 °C
Solubility	DMSO, Methanol, Water
Chloride	22.5 %

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.

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