

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-253211 Lot Number: SAMPLE

Product Name: O-tert-Butyl-L-serine tert-butyl ester hydrochloride

CAS Number: 51537-21-4 Molecular Formula:  $C_{11}H_{23}NO_3$ •HCl Molecular Weight: 253.77

Test	Result
Purity (HPLC)	≥ 99%
TLC	Single spot
Melting Point	171 - 172 °C
Specific Rotation (α20/D)	-4.023° (c = 1.021% DMF)

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.