

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-235961 Lot Number: SAMPLE

Product Name: N-(tert-Butoxycarbonyl)-L-cysteine methyl ester

CAS Number: 55757-46-5 Molecular Formula: $C_9H_{17}NO_4S$ Molecular Weight: 235.30

Test	Specification	Result	
Appearance	Colorless to yellow liquid	Colorless liquid	
Identification (Infrared Spectrum)	Consistent with structure	Complies	
Purity (GC)	≥ 96.5%	99.3%	
Optical Rotation	20.0 - 30.0° (c = 7.5%, CHCl3)	28.5°	

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.