

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-15 14:34:36
Date of Next Testing: 2029-06-14 14:34:36
Product Name: **N-(tert-Butoxycarbonyl)-L-cysteine methyl ester**
CAS Number: 55757-46-5
Specifications & Purity: $\geq 97\%$
Lot #: H2329472
SKU #: **N351956**
Version: **1**
Analysis #: **721019**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.17200%
Specific Rotation $[\alpha]_{20/D}(C = 7.5\%, \text{CHCl}_3)$	20-30 (°)	29.85800°
Appearance(N351956)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager