

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-12 11:23:39
 Date of Next Testing: 2027-09-12 11:23:39
 Product Name: **N-(tert-Butoxycarbonyl)-L-cysteine methyl ester**
 CAS Number: 55757-46-5
 Specifications & Purity: $\geq 97\%$
 Lot #: I2405020
 SKU #: **N351956**
 Version: **1**
 Analysis #: **254130**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(C = 7.5\%, CHCl_3)$	20-30 (°)	29.86000°
Purity(GC)	97-100 (%)	99.17400%
Appearance(N351956)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager