

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-30 09:34:45  
Date of Next Testing: 2027-07-30 09:34:45  
Product Name: N-(((9H-Fluoren-9-yl)methoxy)carbonyl)-S-(tert-butylthio)-L-cysteine  
CAS Number: 73724-43-3  
Specifications & Purity: 98%  
Lot #: G2426503  
SKU #: N304522  
Version: 1  
Analysis #: 386878  
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.91%
Specific rotation $[\alpha]_{20/D(C=1 \text{ in EtOAc})}$	-96~-80 (°)	-96.00000 °
Appearance(N304522)	White to off-white powder	White to Off-White Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager