

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-25 15:06:05
Date of Next Testing: 2025-02-24 15:06:05
Product Name: **boc-S-tert-butylmercapto-L-cysteine**
CAS Number: 30044-61-2
Specifications & Purity: $\geq 99.0\%$
Lot #: B2318975
SKU #: **B133365**
Analysis: **152475**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.22900 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in MeOH})$	-156--150 (°)	-150.01 °
Appearance (B133365)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager