

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-11 13:16:34

Date of Next Testing: 2028-08-10 13:16:34

Product Name: **S-tert-Butylmercapto-L-cysteine**

CAS Number: 30044-51-0

Specifications & Purity:  $\geq 96\%$

Lot #: J2211329

SKU #: **S350813**

Version: **1**

Analysis #: **547094**

Storage Temperature: Room temperature

| Parameter                   | Limit Values                           | Result                                 |
|-----------------------------|----------------------------------------|----------------------------------------|
| Purity(NonaqueousTitration) | 95.5-104.5 (%)                         | 95.97000 %                             |
| Proton NMR spectrum         | Conforms to Structure                  | Conforms to Structure                  |
| Appearance(S350813)         | white to faint yellow Powder or chunks | White to Faint Yellow powder or chunks |



John Su  
QA & QC Manager