

## Certificate of Analysis

Date of Testing: 2023-07-11 08:59:39  
Date of Next Testing: 2027-07-10 08:59:39  
Product Name: **S-t-Butyl-L-cysteine hydrochloride**  
CAS Number: 2481-09-6  
Specifications & Purity: 98%  
Lot #: K1503053  
SKU #: **B116975**  
Analysis: **249596**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.96000 %
Appearance (B116975)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager