

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-09-26 16:58:33  
Date of Next Testing: 2028-09-25 16:58:33  
Product Name: **Acetyl-L-cystine dimethyl ester**  
CAS Number: 32381-28-5  
Specifications & Purity: ≥98%  
Lot #: I2518684  
SKU #: **A338046**  
Version: **1**  
Analysis #: **512927**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.22600 %
Appearance(A338046)	White to off white powder	White to Off White Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard



John Su  
QA & QC Manager