

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 14:52:23
 Date of Next Testing: 2029-09-11 14:52:23
 Product Name: **N,N'-Dicarbobenzoxy-L-cystine**
 CAS Number: 6968-11-2
 Specifications & Purity: $\geq 98\%$
 Lot #: K2129427
 SKU #: **D105957**
 Version: **0**
 Analysis #: **571327**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	99.51800 %
Specific Rotation $[\alpha]_{20/D}(c=8.8 \text{ in AcOH})$	-93--89 (°)	-89.55800 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager