

Certificate of Analysis

Date of Testing: 2025-01-15 11:52:56

Date of Next Testing: 2028-01-15 11:52:56

Product Name: **N,N'-Bis(acryloyl)cystamine**

CAS Number: 60984-57-8

Specifications & Purity: $\geq 98\%$

Lot #: A2510390

SKU #: **N304128**

Version: **2**

Analysis #: **453436**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.82000 %
Melting point	121-125($^{\circ}\text{C}$)	121.18000 $^{\circ}\text{C}$
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(N304128)	White to Almost white powder to crystal	White to Almost white powder to crystal
Solubility(50mg/ml in acetic acid), clear colorless solution	Pass	Pass



John Su
QA & QC Manager