

Certificate of Analysis

Date of Testing: 2024-12-31 15:41:46
Date of Next Testing: 2027-12-31 15:41:46
Product Name: **N,N'-Dibenzoyl-L-cystine**
CAS Number: 25129-20-8
Specifications & Purity: $\geq 97\%$
Lot #: L2431026
SKU #: **N351952**
Version: **1**
Analysis #: **091409**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.30400 %
Specific rotation $[\alpha]_{20/D}(C=1, \text{Ethanol})$	-226~-207 (°C)	-207.21100 °
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager