

Certificate of Analysis

Date of Testing: 2025-03-22 16:17:59

Date of Next Testing: 2028-03-21 16:17:59

Product Name: **DL-Cystine-d6**

CAS Number: 352431-53-9

Specifications & Purity: $\geq 99\%$, $\geq 98\text{atom\%D}$

Lot #: C2514329

SKU #: **D647558**

Version: **1**

Analysis #: **419300**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.40 %
Purity(HPLC)	99-100 (%)	99.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager