

Certificate of Analysis

Date of Testing: 2025-03-21 13:50:46

Date of Next Testing: 2028-03-20 13:50:46

Product Name: **Cimetidine-d3**

CAS Number: 1185237-29-9

Specifications & Purity: $\geq 98\%$, ≥ 98 atom% D

Lot #: C2520758

SKU #: **C344899**

Version: **1**

Analysis #: **484555**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.82 %
Isotopic purity (Atom % D)	98-100 (%)	100.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager