

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 17:50:47

Date of Next Testing: 2028-10-22 17:50:47

Product Name: **N-butyl-L-Homocysteine thiolactone**

CAS Number: 202284-85-3

Specifications & Purity: Moligand™, ≥95%

Lot #: J2520723

SKU #: **N347573**

Version: **1**

Analysis #: **562450**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.60000 %
specific rotation [α] _{20/D} (C=0.6 , CHCL ₃)	56-62 (°)	56.01000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager