

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-19 15:02:55

Date of Next Testing: 2025-09-19 15:02:55

Product Name: (1S,2S)-1,2-di(naphthalen-2-yl)ethane-1,2-diamine

CAS Number: 220665-51-0

Specifications & Purity: $\geq 97\%$ (HPLC), $\geq 99\%$ (ee)

Lot #: C2303001

SKU #: S401529

Version: 1

Analysis #: 412783

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.51800 %
Enantiomeric Excess	99-100 (%)	99.00000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager