

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-28 15:35:12

Date of Next Testing: 2026-06-27 15:35:12

Product Name: (R)-[2,3':1',1":3",2'''-Quaternaphthalene]-2',2''-diol

CAS Number: 215433-53-7

Specifications & Purity: $\geq 98\%$, $\geq 99\%$ (ee)

Lot #: F2316498

SKU #: R300574

Version: 1

Analysis #: 224806

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.04600 %
Enantiomeric Excess	99-100 (%)	99.00000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager