

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-22 15:00:34

Date of Next Testing: 2028-09-21 15:00:34

Product Name: (R)-[1,1'-Binaphthalene]-2,2'-Dicarboxylic Acid

CAS Number: 80703-23-7

Specifications & Purity: ≥98%

Lot #: I2516263

SKU # D690542

Version 1

Analysis #: 536404

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.68400 %
Enantiomeric Excess	98-100 (%)	100.00000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D690542)	White to off-white to yellow (Solid)	White to off-white to yellow (Solid)
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager