

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-15 09:44:33
 Date of Next Testing: 2028-07-14 09:44:33
 Product Name: (R)-3,3'-Bis(phenyl)-1,1'-bi-2-naphthol
 CAS Number: 75684-93-4
 Specifications & Purity: ≥98%
 Lot #: I2220640
 SKU #: R300830
 Version: 1
 Analysis #: 539454
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.72870%
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	67-71 (°)	68.02750°
Appearance(R300830)	White to off-white powder	White to Off-White Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager