

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-26 17:27:52

Date of Next Testing: 2025-09-25 17:27:52

Product Name: **(R)-3,3'-Bis(phenyl)-1,1'-bi-2-naphthol**

CAS Number: 75684-93-4

Specifications & Purity: $\geq 98\%$

Lot #: I2220643

SKU # **R300830**

Version **1**

Analysis #: **113113**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.75000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	67-71 (°)	68.05000 °
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