



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (R)-3,3'-Dibromo-2,2'-dimethoxy-1,1'-binaphthalene

 Cat. No.:
 1042155 

 CAS No.:
 75714-59-9 

 Molecular Formula:
  $C_{22}H_{16}Br_2O_2$ 

Molecular Weight: 472.17

**Chemical Structure:** 

(R)

Br
O
Br

**Batch Information** 

**Batch No.:** Lf1012174160

**Storage:** Store at room temperature

 Test Date:
 2022-10-12

 Retest Date:
 2027-10-11

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to gray (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% OR[α](C=1.02 g/100ml CHCL<sub>3</sub>): 10.8°

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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