



Certificate of Analysis

Compound Information

Product Name: (R)-2,2'-Dihydroxy-[1,1'-binaphthalene]-3,3'-dicarboxaldehyde

 Cat. No.:
 1157383

 CAS No.:
 121314-69-0

 Molecular Formula:
 C₂₂H₁₄O₄

Molecular Weight: 342.34

OH OH OH

Batch Information

Chemical Structure:

Batch No.: Lf0608138343

Storage: 2-8°C, protect from light, stored under nitrogen

 Mfg. Date:
 2022-06-09

 Retest Date:
 2025-06-08

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (HPLC): 97.79%

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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