



Certificate of Analysis

Compound Information

Product Name: (1S)-3,3'-Difluoro[1,1'-binaphthalene]-2,2'-diol

Cat. No.: 1716495

CAS No.: 1399050-57-7

Molecular Formula: C₂₀H₁₂F₂O₂

Molecular Formula: $C_{20}H_{12}F_2O_2$ Molecular Weight: 322.30

Chemical Structure:

Batch Information

Batch No.: Lg0522252718

Storage: 2-8°C, stored under nitrogen

Test Date: 2023-03-06 **Retest Date:** 2026-03-05

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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