



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (1R,2R)-1-(6-bromo-2-methoxyquinolin-3-yl)-4-(dimethylamino)-2-(naphthalen-1-yl)-1-

phenylbutan-2-ol

**Cat. No.:** 1079989

**CAS No.**: 857086-94-3 **Molecular Formula**: C<sub>32</sub>H<sub>31</sub>BrN<sub>2</sub>O<sub>2</sub>

Molecular Weight: 555.50

**Chemical Structure:** 

Br OH N

**Batch Information** 

**Batch No.:** Lg1011311322

Storage: Storage temp. 2-8°C

**Test Date**: 2023-04-17 **Retest Date**: 2026-04-16

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**LCMS:** Consistent with structure

**Purity (HPLC):** 99.28%

**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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