



## **Certificate of Analysis**

**Compound Information** 

Product Name: N-(5-(bromomethyl)-4-(4-fluorophenyl)-6-isopropylpyrimidin-2-yl)-N-methylmethanesulfonamide

(Rosuvastatin Impurity)

**Cat. No.:** 1235958

**CAS No.:** 799842-07-2

Molecular Formula:  $C_{16}H_{19}BrFN_3O_2S$ 

Molecular Weight: 416.31

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf1014175025

Storage: Storage temp. 2-8°C

 Test Date:
 2022-10-14

 Retest Date:
 2025-10-13

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.22%

**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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