



## **Certificate of Analysis**

**Compound Information** 

Product Name: 3-(bromomethyl)-2-cyclopropyl-4-(4-fluorophenyl)quinoline (Pitavastatin Impurity)

 Cat. No.:
 1235449

 CAS No.:
 154057-56-4

 Molecular Formula:
  $C_{19}H_{15}BrFN$ 

Molecular Weight: 356.23

Chemical Structure:

Br

**Batch Information** 

**Batch No.:** Le082195350

**Storage:** Storage temp. 2-8°C

 Test Date:
 2021-08-21

 Retest Date:
 2024-08-20

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.86%

 Water(KF):
 0.099%

**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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