Certificate of Analysis

Protein kinase G inhibitor-1

Cat. No.: HY-48958
CAS No.: 354544-70-0
Batch No.: 320690

Chemical Name: Benzo[b]thiophene-3-carboxamide, 2-[(cyclopropylcarbonyl)amino]-4,5,6,7-tetrahydro-6-methy

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PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{18}N_2O_2S$ Molecular Weight: 278.37

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

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: Product has not been fully validated for medical applications. For research use only.

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