Certificate of Analysis

Cisd2 agonist 1

 Cat. No.:
 HY-155538

 CAS No.:
 2916371-54-3

 Batch No.:
 322735

Chemical Name: Methyl 2-amino-5-((4-fluorophenyl)carbamoyl)-4-methylthiophene-3-carboxylate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₁₃FN₂O₃S

Molecular Weight: 308.33

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.22%

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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