Certificate of Analysis

NF-kB activator 1

Cat. No.: HY-134476
CAS No.: 2387524-59-4
Batch No.: 321634

Chemical Name: Benzoic acid, 3-[2-[(2-fluorophenyl)amino]-4-thiazolyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{11}FN_2O_2S$

Molecular Weight: 314.33

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.94%

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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