## **Certificate of Analysis**

## Hh-Ag1.5

Cat. No.: HY-124899 CAS No.: 612542-14-0 Batch No.: 146290

**Chemical Name:** Benzo[b]thiophene-2-carboxamide, 3-chloro-4,7-difluoro-N-[trans-4-(methylamino)cyclohexyl]-

N-[[3-(4-pyridinyl)phenyl]methyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{28}H_{26}CIF_2N_3OS$ 

**Molecular Weight:** 526.04

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.97%

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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