Certificate of Analysis

IM-12

Cat. No.: HY-12292

CAS No.: 1129669-05-1

Batch No.: 382808

Chemical Name: 1H-Pyrrole-2,5-dione, 3-[[2-(4-fluorophenyl)ethyl]amino]-1-methyl-4-(2-methyl-1H-indol-3-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{20}FN_3O_2$ Molecular Weight: 377.41

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 (LCMS): 99.61%

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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