Certificate of Analysis

LipidGreen 2

 Cat. No.:
 HY-D1353

 CAS No.:
 1382764-52-4

 Batch No.:
 247805

Chemical Name: 1H-Indole-2-carboxylic acid, 2,3-dihydro-5-methoxy-1,2-bis(3-methyl-2-buten-1-yl)-3-oxo-, ethyl

ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{29}NO_4$ Molecular Weight: 371.47

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Yellow to brown (Viscous Liquid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.94%

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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