Certificate of Analysis

ELOVL6-IN-3

Cat. No.: HY-139451 CAS No.: 712346-06-0 Batch No.: 292118

Chemical Name: 1H-Indole-2,4-dione, 3-(2,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)-3,5,6,7-tetrahydr

o-6,6-dimethyl-1-phenyl-3-(trifluoromethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{24}F_3N_3O_3$

Molecular Weight: 495.49

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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