Certificate of Analysis

LEI110

Cat. No.: HY-125254 CAS No.: 2313525-90-3 Batch No.: 237449

Chemical Name: 2-Oxo-5-phenyl-N-(4-((5-(trifluoromethyl)pyridin-2-yl)oxy)phenethyl)pentanamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{23}F_3N_2O_3$

Molecular Weight: 456.46

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure MS: 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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