Inhibitors

Certificate of Analysis

CCG273441

Cat. No.: HY-47573

CAS No.: 2750414-35-6 Batch No.: 240821

Chemical Name: (R,Z)-3-((4-(2-Chloroacetamido)-3,5-dimethyl-1H-pyrrol-2-yl)-methylene)-2-oxo-N-(1-phenyleth

yl)indoline-5-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{24}CIFN_4O_3$

Molecular Weight: 494.95

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Yellow to orange (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.67%

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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