Inhibitors

Certificate of Analysis

Golidocitinib

Cat. No.: HY-107361 2091134-68-6 CAS No .: Batch No.: 149620

Chemical Name: 1-Piperazineacetamide, N-[3-[2-[(3-methoxy-1-methyl-1H-pyrazol-4-yl)amino]-4-pyrimidinyl]-1

H-indol-7-yl]- α ,4-dimethyl-, (α R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{31}N_9O_2$ **Molecular Weight:** 489.57

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) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.75%

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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