Certificate of Analysis

ART-IN-1

Cat. No.: HY-143338

CAS No.: 2418014-98-7

Batch No.: 322389

Chemical Name: Thieno[2,3-c]isoquinolin-5(4H)-one, 8-(1-methylethoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{13}NO_2S$ Molecular Weight: 259.32

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.91%

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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