Inhibitors

Certificate of Analysis

PLK4-IN-1

Cat. No.: HY-134775 CAS No.: 1247001-12-2 Batch No.: 213143

Chemical Name: Spiro[cyclopropane-1,3'-[3H]indol]-2'(1'H)-one, 2-(3-iodo-1H-indazol-6-yl)-5'-methoxy-, (1R,2S)-

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PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{18}\mathsf{H}_{14}\mathsf{IN}_3\mathsf{O}_2$ **Molecular Weight:** 431.23

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

Relative stereochemistry

ANALYTICAL DATA

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