Inhibitors

## **Certificate of Analysis**

## MDM2-IN-1

Cat. No.: HY-130684 CAS No.: 1410737-09-5 Batch No.: 212120

**Chemical Name:** Dispiro[cyclohexane-1,2'-pyrrolidine-3',3''-[3H]indole]-5'-carboxylic acid, 6''-chloro-4'-(3-chloro

-2-fluorophenyl)-1",2"-dihydro-2"-oxo-, (3'R,4'S,5'R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{23}\mathsf{H}_{21}\mathsf{Cl}_2\mathsf{FN}_2\mathsf{O}_3$ 

**Molecular Weight:** 463.33

4°C, protect from light Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## ANALYTICAL DATA

White to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.06%

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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