Inhibitors

## **Certificate of Analysis**

## Jarin-1

Cat. No.: HY-115521 CAS No .: 1212704-51-2 Batch No.: 230583

**Chemical Name:** [1,1'-Biphenyl]-4-carboxamide, N-[(1R,5S)-1,3,4,5,6,8-hexahydro-3-(3-methoxy-1-oxopropyl)-8-o

xo-1,5-methano-2H-pyrido[1,2-a][1,5]diazocin-9-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{28}H_{29}N_3O_4$ **Molecular Weight:** 471.55

Storage: Powder 3 years -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (LCMS): 99.33%

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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