Inhibitors

## **Certificate of Analysis**

## S0859

Cat. No.: HY-15529

CAS No.: 1019331-10-2

Batch No.: 42623

**Chemical Name:** Benzamide, 2-chloro-N-[[2'-[(cyanoamino)sulfonyl][1,1'-biphenyl]-4-yl]methyl]-N-[(4-methylphe

nyl)methyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{29}\mathsf{H}_{24}\mathsf{CIN}_3\mathsf{O}_3\mathsf{S}$ 

**Molecular Weight:** 530.04

Storage: Powder 3 years -20°C

> $4^{\circ}C$ 2 years

In solvent -80°C 2 years

> -20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (LCMS): 99.69%

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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