Inhibitors

## **Certificate of Analysis**

## GW297361

Cat. No.: HY-153556 CAS No.: 388627-21-2 Batch No.: 309165

**Chemical Name:** Benzenesulfonamide, 4-[[(6,7-dihydro-7-oxo-8H-pyrrolo[2,3-g]benzothiazol-8-ylidene)methyl]a

mino]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{12}N_4O_3S_2$ 

**Molecular Weight:** 372.42

4°C, protect from light Storage:

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

**Chemical Structure:** 

$$H_2N$$
 $O=S=O$ 

HN
 $S$ 
 $N$ 
 $N$ 
 $N$ 

## ANALYTICAL DATA

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

Purity (HPLC): 98.13%

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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