



## **Certificate of Analysis**

Product Name: GSK 3 Inhibitor IX

 Cat. No.:
 CS-3360

 CAS No.:
 667463-62-9

 Batch No.:
 241084

Chemical Name: 2H-Indol-2-one, 6-bromo-3-[(3E)-1,3-dihydro-3-(hydroxyimino)-2H-indol-2-ylidene]-1,3-dihydro

-, (3Z)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{10}BrN_3O_2$ 

Molecular Weight: 356.17

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

**Appearance:** Brown to red (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

**Purity (LCMS):** 98.00%

**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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