

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

**Product Name** : OGG1 inhibitor O8

 Cat. No.
 : PC-35807

 CAS No.
 : 350997-39-6

 Batch No.
 : PC-3580701

**Chemical Name** : 3,4-dichlorobenzo[b]thiophene-2-carbohydrazide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 261.12

**Molecular Formula** :  $C_9H_6Cl_2N_2OS$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : S HN-NH

S HN-NH<sub>2</sub>

## ANALYTICAL DATA

Appearance : Solid powder

<sup>1</sup>H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC and/or LCMS) : >98%

**Conclusion**: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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