

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : SSYA 10-001

 Cat. No.
 : PC-72800

 CAS No.
 : 675104-49-1

 Batch No.
 : PC-7280001

Chemical Name : 2,4-dihydro-5-[[(2-nitrophenyl)thio]methyl]-4-(2-propen-1-yl)-3H-1,2,4-triazole-3-thione

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight :** 308.37

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

S N NH

## **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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