## **Certificate of Analysis**

## **DSHS00884**

Cat. No.: HY-113794 CAS No.: 675104-49-1 Batch No.: 65434

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

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{12}H_{12}N_4O_2S_2$ 

308.38 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 2 years

> -20°C 1 year

**Chemical Structure:** 

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

Purity (HPLC): 99.76%

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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