**Certificate of Analysis** 

## **Screening Libraries**



## CPTH2

Cat. No.: HY-W013274 CAS No.: 357649-93-5 Batch No.: 129825

**Chemical Name:** Cyclopentanone, 2-[4-(4-chlorophenyl)-2-thiazolyl]hydrazone

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{14}CIN_3S$ 291.80 Molecular Weight:

Storage: 4°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance:

Purity (HPLC): 99.82%

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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