

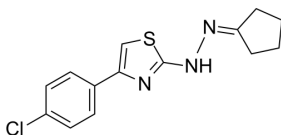
CPTH2

Cat. No.: HY-W013274
CAS No.: 357649-93-5
Batch No.: 130339
Chemical Name: Cyclopentanone, 2-[4-(4-chlorophenyl)-2-thiazolyl]hydrazone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₁₄ClN₃S
Molecular Weight: 291.80
Storage: 4°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 99.79%
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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