Certificate of Analysis

Thiorphan

 Cat. No.:
 HY-W013375

 CAS No.:
 76721-89-6

 Batch No.:
 323912

Chemical Name: Glycine, N-[2-(mercaptomethyl)-1-oxo-3-phenylpropyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{15}NO_3S$ Molecular Weight: 253.32

Storage: -20°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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.67%

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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