Certificate of Analysis

WAY-616296

Cat. No.: HY-48241
CAS No.: 503065-67-6
Batch No.: 321005

Chemical Name: 4-Imidazolidinone, 5-[[3-(phenylmethoxy)phenyl]methylene]-2-thioxo-, (5Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{14}N_2O_2S$ Molecular Weight: 310.37

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Light brown to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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