Certificate of Analysis

LOC14

Cat. No.: HY-100432
CAS No.: 877963-94-5
Batch No.: 378099

Chemical Name: 1,2-Benzisothiazol-3(2H)-one, 2-[[4-(cyclopropylcarbonyl)-1-piperazinyl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{19}N_3O_2S$

Molecular Weight: 317.41

Storage: 4°C, protect from light

* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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