Certificate of Analysis

Zofenopril (calcium)

Cat. No.: HY-B0655
CAS No.: 81938-43-4
Batch No.: 12359

Chemical Name: L-Proline, 1-[(2S)-3-(benzoylthio)-2-methyl-1-oxopropyl]-4-(phenylthio)-, calcium salt (2:1), (4S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₂₂Ca_{0.5}NO₄S₂

Molecular Weight: 448.58

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.56%

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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