Product Data Sheet

Proteins

Captopril disulfide

Cat. No.: HY-123068 CAS No.: 64806-05-9 Molecular Formula: $C_{18}H_{28}N_2O_6S_2$

Molecular Weight: 432.55

Target: Angiotensin-converting Enzyme (ACE)

Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

Captopril disulfide is a metabolite of Captopril with antihypertensive activity [1].

REFERENCES

[1]. Drummer OH, Kourtis S. Bradykinin-potentiating activity of captopril disulphide dimer (SQ 14,551). Eur J Pharmacol. 1988 Aug 9;153(1):11-7.

Caution: Product has not been fully validated for medical applications. For research use only.

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