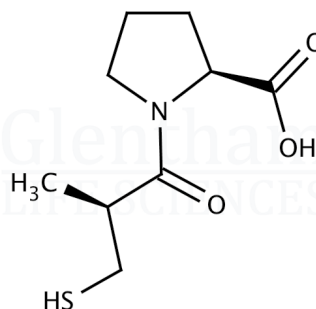


Product Specification

Product Name	Captopril, USP grade
Glentham Code	GP1704
CAS Number	62571-86-2
EINECS	263-607-1
Numéro MDL	MFCD00168073
PubChem SID	310269285
Molecular Weight	217.29
Molecular Formula	$C_{9}H_{15}NO_3S$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to almost white powder or crystals
Identification	According to USP
Specific Optical Rotation	-134 - -125 °
Loss on Drying	≤ 1.0%
Residue on Ignition	≤ 0.2%
Any Individual Impurity	≤ 0.2%
Total Impurities	≤ 0.5%
Assay	97.5 - 102.0 % (dry basis)
Pharmacopoeia Specification(s)	USP

Specification Version	- v1.0
Date Created	- 2021-02-17

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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