

## Product Datasheet

### GP1704 - Captopril, USP grade

Pictograms

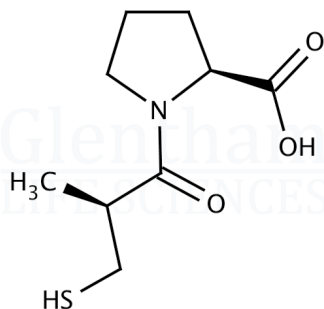


#### Product Details

Product Name	Captopril, USP grade
Glentham Code	GP1704
CAS Number	62571-86-2
EINECS	263-607-1
MDL Number	MFCD00168073
PubChem SID	310269285
Related Categories	APIs, Biochemicals

#### Structure

Molecular Weight	: 217.29
Molecular Formula	: C <sub>9</sub> H <sub>15</sub> NO <sub>3</sub> S



#### Glentham Product 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
Version	: v1.0

#### About Captopril, USP grade

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Muta. 2, Repr. 1B
Signal Word	Danger
Hazard Codes	H341, H360
Precautionary Codes	P308+P313

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