

## Product Datasheet

### GP1712 - Lisinopril

Pictograms

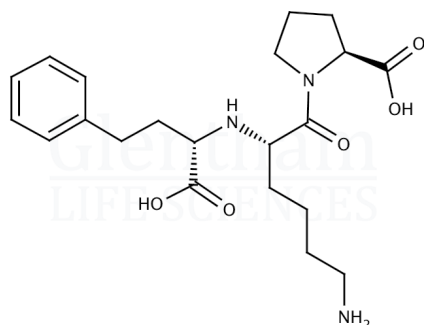


#### Product Details

Product Name	Lisinopril
Glentham Code	GP1712
CAS Number	83915-83-7
EINECS	627-033-9
MDL Number	MFCD01698825
PubChem SID	310275830
Related Categories	APIs, Biochemicals

#### Structure

Molecular Weight : 441.52  
Molecular Formula :  $C_{21}H_{31}O_5N_3 \cdot 2H_2O$



#### Glentham Product Specification

Physical Description	: White to almost white crystalline powder
Solubility (1% in water)	: Clear, colourless solution
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	: -41.0 - -48.0 ° (c=1, 0.25M zinc acetate)
Residue on Ignition	: ≤ 0.1%
Water	: 8.0 - 9.5 %
Assay (Titration)	: 98.0 - 102.0 % (anhydrous basis)
Version	: v1.1

#### About Lisinopril

No further details on record.

#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Repr. 1A, STOT RE 2, Eye Irr. 2A
Signal Word	Danger
Hazard Codes	H360, H373, H319
Precautionary Codes	P305+P351+P338, P260, P280, P308+P313

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