

## Product Datasheet

### GP6351 - Lopinavir

Pictograms

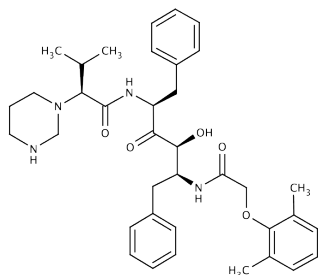


#### Product Details

Product Name : Lopinavir  
Glentham Code : GP6351  
CAS Number : 192725-17-0  
PubChem SID : 310275862  
MDL Number : MFCD28988846  
Related Categories : APIs, Nucleosides Nucleotides,  
Antimicrobials, Antivirals,  
COVID-19 Research  
Diagnostics

#### Structure

Molecular Weight : 628.80  
Molecular Formula : C<sub>37</sub>H<sub>48</sub>N<sub>4</sub>O<sub>5</sub>



#### Glentham Product Specification

Physical Description : White crystalline powder  
Solubility (2% in DMSO) : Clear, colourless solution  
Residue on Ignition : ≤ 0.2%  
Heavy Metals : ≤ 20ppm  
Water : ≤ 4.0%  
Assay : ≥ 98.0% (anhydrous basis)  
Version : v1.1

#### About Lopinavir

No further details on record.

#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification : Acute Oral Tox. 4, Acute  
Derm. Tox. 4, Acute Inha.  
Tox. 4

Signal Word : Warning

Hazard Codes : H302, H312, H332

Precautionary Codes : P261, P280, P301+P312,  
P302+P352

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