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## **Product Datasheet**

**GP7735 - Atorvastatin** 

**Product Details** 

Product Name Atorvastatin
Glentham Code GP7735
CAS Number 134523-00-5
MDL Number MFCD00899261
Additional CAS 110862-48-1
PubChem SID 310267099

 Water : ≤ 3.0%

Impurities : Desfluoro Atorvastatin: ≤ 0.3%

Atorvastatin lactone: ≤ 1.5% Total Impurities: ≤ 2.0%

Assay : ≥ 98.5% Version : v1.0

**About Atorvastatin** 

No further details on record.

**Structure** 

Molecular Weight : 558.64

 $\mbox{Molecular Formula} \quad : \quad \mbox{C}_{33} \mbox{H}_{35} \mbox{FN}_2 \mbox{O}_5$ 

HN O CH<sub>3</sub> CH<sub>3</sub> CH<sub>3</sub> HO<sup>N''</sup> Ch<sub>3</sub> CH<sub>3</sub>

## Storage

Recommended storage temperature: +20°C.

## **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.

## **Glentham Product Specification**

Physical : White to off-white crystalline

Description powder

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