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## **Product Specification**

Product Name Verapamil hydrochloride

 Glentham Code
 GP4575

 CAS Number
 152-11-4

 EINECS
 205-800-5

 MDL Number
 MFCD00055208

 PubChem SID
 310281673

 Additional CAS
 23313-68-0

 Additional CAS
 52-53-9

Molecular Weight 491.07

 $\mbox{Molecular Formula} \qquad \qquad \mbox{C}_{27}\mbox{H}_{38}\mbox{N}_2\mbox{O}_4 \cdot \mbox{HCI}$ 

Storage Temp. +4°C

HCI

CH<sub>3</sub>

N

CH<sub>3</sub>

C

Property Specification

Physical Description White to almost white powder

Solubility (5% in methanol) Clear to faintly turbid, colourless solution

Melting Point 138 - 145 °C
Assay ≥ 98.0%

Specification Version - v1.0

Date Created - 2016-11-28

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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