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## **Product Specification**

**Product Name** Sertraline hydrochloride Glentham Code GP7667 **CAS Number** 79559-97-0 MDL Number MFCD00895772 PubChem SID 310279982 Additional CAS 79617-96-2 342.69 Molecular Weight Molecular Formula  $C_{17}H_{17}NCI_2 \cdot HCI$ 

HN CH<sub>3</sub>

 Property
 Specification

 Physical Description
 White to almost white powder

 Solubility (2% in DMSO)
 Clear, colourless or very faint yellow solution

 Melting Point
 245.0 - 250.0 °C

 Residue on Ignition
 ≤ 0.2%

 Loss on Drying
 ≤ 1.0%

 Assay
 ≥ 98.0%

Specification Version - v1.0

Date Created - 2016-03-04

Storage Temp.

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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