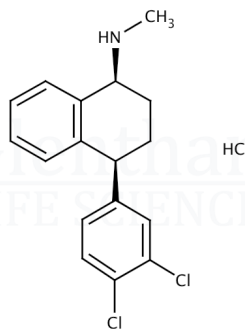


Certificate of Analysis

Product Name Sertraline hydrochloride
Glentham Code GP7667
CAS Number 79559-97-0
MDL Number MFCD00895772
PubChem SID 310279982
Additional CAS 79617-96-2
Batch Number 622GFC

Molecular Weight 342.69
Molecular Formula $C_{17}H_{17}NCl_2 \cdot HCl$
Storage Temp. +20°C



Property	Specification	Batch 622GFC
Physical Description	White to almost white powder	Conforms
Solubility (2% in DMSO)	Clear, colourless or very faint yellow solution	Conforms
Melting Point	245.0 - 250.0 °C	247.0 - 249.0 °C
Residue on Ignition	≤ 0.2%	0.08%
Loss on Drying	≤ 1.0%	0.15%
Assay	≥ 98.0%	98.54%

Specification Version v1.0
Manufacture Date 2017-08-25
Re-Test Date 2027-04-30

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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