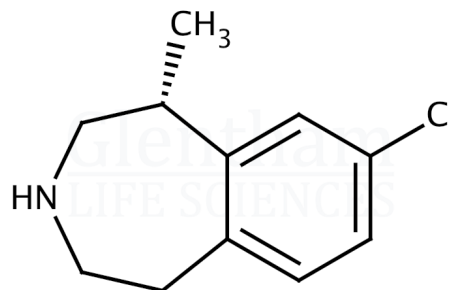


Product Specification

Product Name	Lorcaserin hydrochloride hemihydrate
Glentham Code	GP4427
CAS Number	856681-05-5
PubChem SID	310275866
Additional CAS	846589-98-8
Additional CAS	616202-92-7
MDL Number	MFCD09833667
Molecular Weight	482.32
Molecular Formula	$2(C_{11}H_{14}ClN) \cdot 2(HCl) \cdot H_2O$
Storage Temp.	-20°C



Property	Specification
Physical Description	White or off-white powder or crystals
Solubility (5% in DMSO)	Clear, colourless to very faint yellow solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+2.5 - +5.5 ° (c=1, methanol)
Water	3.0 - 4.5 %
Assay	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2018-02-08

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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