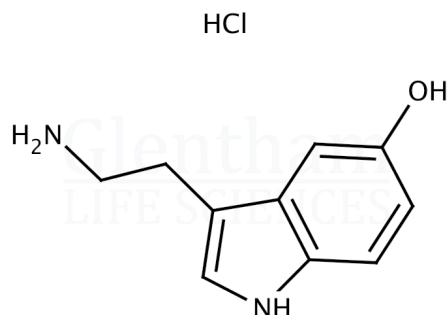


Product Specification

Product Name	Serotonin hydrochloride
Glentham Code	GP4050
CAS Number	153-98-0
EINECS	244-464-4
MDL Number	MFCD00012686
PubChem SID	310279974
Molecular Weight	212.68
Molecular Formula	$C_{10}H_{12}N_2O \cdot HCl$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white powder
Identification (IR)	To conform to standard
Solubility (5% in water)	Clear to faintly turbid, colourless to very pale yellow solution
Water (KF)	$\leq 5.0\%$
Assay (Titration)	$\geq 98.0\%$

Specification Version	- v1.1
Date Created	- 2024-05-15

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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