

Product Datasheet

GP4050 - Serotonin hydrochloride

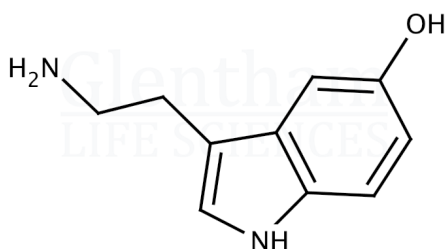
Product Details

Product Name	Serotonin hydrochloride
Glentham Code	GP4050
CAS Number	153-98-0
EINECS	244-464-4
MDL-Nummer	MFCD00012686
PubChem SID	310279974
Related Categories	APIs, Amino Acid Derivatives, Biochemicals

Structure

Molecular Weight : 212.68
Molecular Formula : $C_{10}H_{12}N_2O \cdot HCl$

HCl



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Acute Tox. 4, Skin Irr. 2,
Eye Irr. 2A, Acute Tox. 4,
STOT SE 3, STOT SE 3,
Acute Tox. 4

Signal Word Achtung

Hazard Codes H312, H315, H319, H332,
H335, H336, H302

Precautionary Codes

P280, P302+P352,
P304+P340,
P305+P351+P338, P261,
P301+P312

Pictograms



Glentham Product Specification

Physical Description	: White to off-white powder
Solubility (5% in water)	: Clear to faintly turbid, colourless to very pale yellow solution
Water (KF)	: ≤ 5.0%
Assay (Titration)	: ≥ 98.0%
Identification (IR)	: To conform to standard
Version	: v1.1

About Serotonin hydrochloride

No further details on record.

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