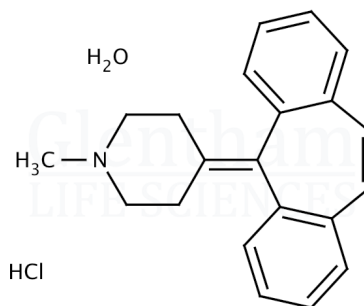


Product Specification

Product Name	Cyproheptadine hydrochloride sesquihydrate, USP grade
Glentham Code	GP9089
CAS Number	41354-29-4
EINECS	213-535-1
MDL Number	MFCD00012538
Additional CAS	129-03-3
Additional CAS	969-33-5
Molecular Weight	350.88
Molecular Formula	$C_{21}H_{21}N \cdot HCl \cdot 1.5H_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to pale yellow powder
Identification (IR)	To conform to standard
Identification (UV)	To pass test
Identification	To pass test C
Acidity (as HCl)	$\leq 0.05\%$
Residue on Ignition	$\leq 0.1\%$
Heavy Metals	$\leq 30\text{ppm}$
Water (KF)	7.0 - 9.0 %
Assay	98.5 - 101.5 % (anhydrous basis)
Pharmacopoeia Specification(s)	USP

Specification Version	- v1.0
Date Created	- 2020-03-02

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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