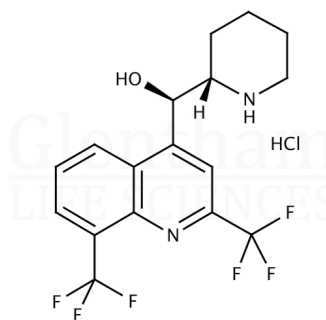


## Certificate of Analysis

Product Name Mefloquine hydrochloride  
Glentham Code GP7880  
CAS Number 51773-92-3  
EINECS 257-412-0  
MDL Number MFCD00797519  
PubChem SID 310276093  
Additional CAS 53230-10-7  
Batch Number 657BSJ

Molecular Weight 414.77  
Molecular Formula  $C_{17}H_{16}F_6N_2O \cdot HCl$   
Storage Temp. +20°C



Property	Specification	Batch 657BSJ
Physical Description	White to pale yellow crystalline powder	Conforms
Solubility (2% in DMSO)	Clear, colourless solution to faint yellow solution	Conforms
Water	≤ 5.0%	2.0%
Purity (HPLC)	≥ 98.0%	100.5%

Specification Version v1.0  
Manufacture Date 2015-11-16  
Re-Test Date 2027-02-14

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024