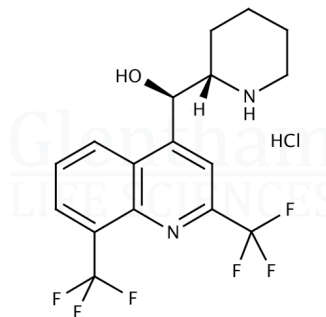


## Certificate of Analysis

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.

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