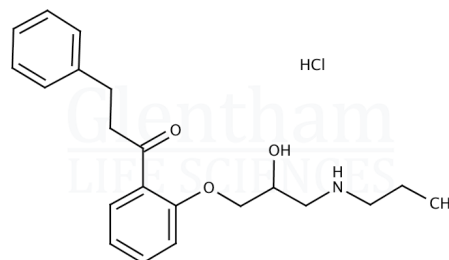


## Certificate of Analysis

Product Name Propafenone hydrochloride  
Glentham Code GP3270  
CAS Number 34183-22-7  
EINECS 251-867-9  
MDL-Nummer MFCD00079243  
PubChem SID 310279270  
Zusätzliche CAS 54063-53-5  
Batch Number 950KAW

Molecular Weight 377.90  
Molecular Formula  $C_{21}H_{27}NO_3 \cdot HCl$   
Storage Temp. +4°C



| Property                    | Specification                                                | Batch 950KAW             |
|-----------------------------|--------------------------------------------------------------|--------------------------|
| Physical Description        | Colourless crystals or white crystalline powder              | White crystalline powder |
| Solubility (5% in methanol) | Clear, colourless solution                                   | Entspricht               |
| pH (0.5% in water)          | 5.0 - 6.2                                                    | 5.46                     |
| Melting Point               | 171 - 175 °C                                                 | 172.4 - 173.5 °C         |
| Loss on Drying              | ≤ 0.5%                                                       | 0.15%                    |
| Residue on Ignition         | ≤ 0.1%                                                       | 0.024%                   |
| Assay                       | 98.0 - 102.0 % ( $C_{21}H_{27}NO_3 \cdot HCl$ , dried basis) | 99.51%                   |

Specification Version v1.0  
Manufacture Date 2017-04-05  
Re-Test Date 2025-06-01

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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