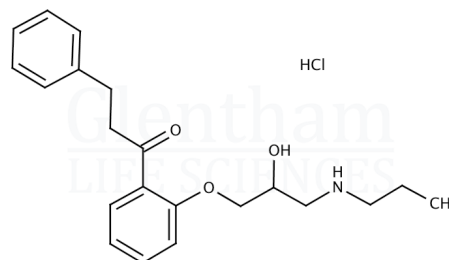


## Product Specification

|                |                           |
|----------------|---------------------------|
| Product Name   | Propafenone hydrochloride |
| Glentham Code  | GP3270                    |
| CAS Number     | 34183-22-7                |
| EINECS         | 251-867-9                 |
| MDL Number     | MFCD00079243              |
| PubChem SID    | 310279270                 |
| Additional CAS | 54063-53-5                |

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



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

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2016-09-28 |

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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