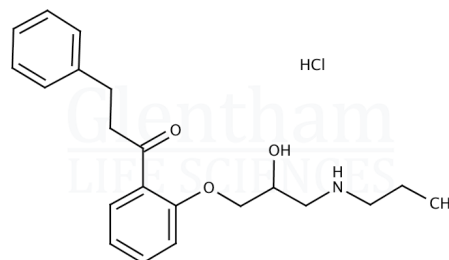


Certificate of Analysis

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
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	Conforms
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 or contact us using the details above for the current version of this document.

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