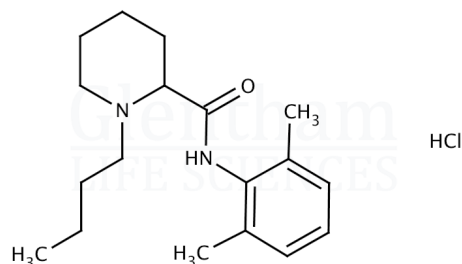


Product Specification

Product Name	Bupivacaine hydrochloride
Glentham Code	GP3506
CAS Number	18010-40-7
CAS supplémentaire	73360-54-0 (HCl.H ₂ O)
CAS supplémentaire	14252-80-3 (HCl)
CAS supplémentaire	2180-92-9
CAS supplémentaire	38396-39-3 (base)
PubChem SID	310269081

Molecular Weight	324.89
Molecular Formula	C ₁₈ H ₂₉ ClN ₂ O
Storage Temp.	+4°C



Property	Specification
Physical Description	White or almost white crystalline powder
Solubility (5% in ethanol)	Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	-10.0 - +10.0 ° (c=1, ethanol)
Loss on Drying	≤ 3.0% (105°C)
Assay (Titration)	≥ 98.0%

Specification Version	- v1.0
Date Created	- 2020-07-30

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025