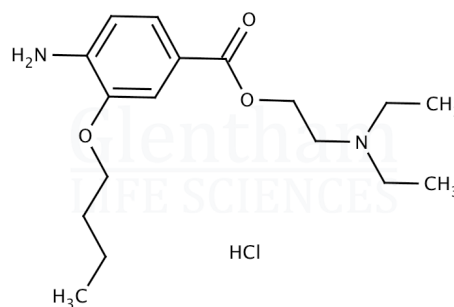


## Certificate of Analysis

Product Name	Benoxinate hydrochloride
Glentham Code	GP8450
CAS Number	5987-82-6
PubChem SID	310267311
Batch Number	023JWV

Molecular Weight	344.88
Molecular Formula	C <sub>17</sub> H <sub>29</sub> ClN <sub>2</sub> O <sub>3</sub>
Storage Temp.	+4°C



Property	Specification	Batch 023JWV
Physical Description	White to off-white powder or crystals	White powder
Identification (IR)	To conform to standard	Conforms
Solubility (10% in water)	Clear, colourless to faint yellow solution	Clear, colourless solution
Melting Point	157.0 - 162.0 °C	159.8°C
Loss on Drying	≤ 1.0%	0.7%
Assay (Titration)	98.5 - 101.5 % (dried basis)	99.9%

Specification Version	v1.0
Manufacture Date	2023-11-10
Re-Test Date	2031-03-12

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.

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