

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Certificate of Analysis

Product Name	Benoxinate hydrochloride	
Glentham Code	GP8450	
CAS Number	5987-82-6	H_2N \longrightarrow
PubChem SID	310267311	<u>\</u>
Batch Number	023JWV	0,
Molecular Weight	344.88	
Molecular Formula	$C_{17}^{}H_{29}^{}CIN_{2}^{}O_{3}^{}$	
Storage Temp.	+4°C	
		ц <i>(</i>

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 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, 2024

Page 1 of 1 Printed: 2024-05-08 00:37:14