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## **Product Specification**

Product Name Benoxinate hydrochloride

Glentham Code GP8450

CAS Number 5987-82-6

PubChem SID 310267311

Molecular Weight 344.88

Molecular Formula C<sub>17</sub>H<sub>29</sub>CIN<sub>2</sub>O<sub>3</sub>

Storage Temp. +4°C

$$H_2N$$
 $O$ 
 $O$ 
 $CH_3$ 
 $H_3C$ 

 Property
 Specification

 Physical Description
 White to off-white powder or crystals

 Identification (IR)
 To conform to standard

 Solubility (10% in water)
 Clear, colourless to faint yellow solution

 Melting Point
 157.0 - 162.0 °C

 Loss on Drying
 ≤ 1.0%

 Assay (Titration)
 98.5 - 101.5 % (dried basis)

Specification Version - v1.0

Date Created - 2024-02-02

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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