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Certificate of Analysis

Product Name Dorzolamide hydrochloride
Glentham Code GP4335

CAS Number 130693-82-2

MDL Number MFCD00884659

Additional CAS 120279-96-1 (base)

Batch Number 406YWZ

Molecular Weight 360.90

 $\text{Molecular Formula} \qquad \qquad \text{C}_{10}\text{H}_{16}\text{N}_2\text{O}_4\text{S}_3\cdot\text{HCI}$

Storage Temp. -20°C

HCI H₂N - S | S | M₁CH₃

 Property
 Specification
 Batch 406YWZ

 Physical Description
 White or almost white crystalline powder
 White crystalline powder

 Solubility (1% in water)
 Clear, colourless solution
 Clear, colourless solution

 Loss on Drying
 ≤ 0.5%
 0.4%

 Assay (HPLC)
 ≥ 98.0% (anhydrous basis)
 99.4%

Specification Version v1.0

Manufacture Date 2023-04-25

Re-Test Date 2031-06-19

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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Page 1 of 1 Printed: 2024-05-02 10:39:26