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Certificate of Analysis

Product Name Eserine hemisulfate salt

 Glentham Code
 GL2953

 CAS Number
 64-47-1

 EINECS
 200-585-4

 MDL Number
 MFCD06795853

 PubChem SID
 310272656

 Additional CAS
 57-47-6 (base)

 Batch Number
 309FIX

0001 170

Molecular Weight 324.

 $\begin{array}{ll} \text{Molecular Formula} & \quad \text{C}_{15}\text{H}_{21}\text{N}_{3}\text{O}_{2} \cdot 0.5\text{H}_{2}\text{SO}_{4} \end{array}$

Storage Temp. +4°C

 $\begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\$

Property	Specification	Batch 309FIX
Physical Description	White to off-white powder	Off-white powder
Identification (1H-NMR)	To conform to structure	Conforms
Solubility (5% in water)	Clear to slightly turbid, colourless to pale yellow solution	Conforms
Purity	≥ 95% (anhvdrous basis)	≥ 96%

Specification Version v1.2

Manufacture Date 2018-01-19

Re-Test Date 2028-09-02

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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