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## Certificate of Analysis

Product Name Homatropine hydrobromide
Glentham Code GE3427
CAS Number 51-56-9
MDL Number MFCD00012676
Additional CAS 87-00-3

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Batch Number 330SWY

Molecular Weight 356.25

 $\begin{array}{ll} \mbox{Molecular Formula} & \mbox{$\rm C$}_{16}\mbox{$\rm H$}_{21}\mbox{$\rm NO}_3\cdot\mbox{$\rm HBr$} \\ \mbox{Storage Temp.} & +20^{\circ}\mbox{$\rm C$} \end{array}$ 

CH<sub>3</sub> HBr

Property	Specification	Batch 330SWY
Physical Description	White, off-white or pale yellow powder	Off-white powder
Solubility (5% in water)	Clear, colourless to pale yellow solution	Clear, colourless solution
Loss on Drying	≤ 0.5%	0.3%
Assay (Titration)	99.0 - 101.0 %	99.2%

Specification Version v1.0

Manufacture Date 2022-08-01

Re-Test Date 2030-08-10

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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