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Certificate of Analysis

Product Name Butyrylcholine chloride

 Glentham Code
 GE4710

 CAS Number
 2963-78-2

 EINECS
 220-999-9

 MDL Number
 MFCD00011844

 PubChem SID
 310269165

 Batch Number
 444HVI

 $\begin{array}{ll} \mbox{Molecular Weight} & 209.71 \\ \mbox{Molecular Formula} & \mbox{C}_{9}\mbox{H}_{20}\mbox{CINO}_{2} \\ \mbox{Storage Temp.} & -20\ensuremath{\,^{\circ}\text{C}} \end{array}$

 H_3C O CH_3 CH_3 O CH_3

Property Specification Batch 444HVI Physical Description Off-white solid White to off-white powder, crystals or solid Identification (IR) To conform to standard Conforms Solubility (5% in water) Clear to faintly turbid, colourless to faint yellowConforms solution Water (KF) ≤ 2.0% 1.9% Assay (Titration) ≥ 95.0% 99.0%

Specification Version v1.1

Manufacture Date None

Re-Test Date 2028-01-22

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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