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Product Specification

Product Name Butyrylcholine chloride

 Glentham Code
 GE4710

 CAS Number
 2963-78-2

 EINECS
 220-999-9

 MDL Number
 MFCD00011844

 PubChem SID
 310269165

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

 H_3C O CH_3 O CH_3

Property Specification

 Physical Description
 White to off-white powder, crystals or solid

 Identification (IR)
 To conform to standard

 Solubility (5% in water)
 Clear to faintly turbid, colourless to faint yellow solution

 Water (KF)
 ≤ 2.0%

 Assay (Titration)
 ≥ 95.0%

Specification Version - v1.1

Date Created - 2025-02-14

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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