

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

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 H_3C CH_3 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)

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-04-24 22:54:26