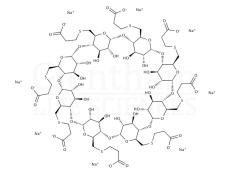


Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

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

Product Specification

 $\begin{array}{lll} \mbox{Product Name} & \mbox{Sugammadex sodium salt} \\ \mbox{Glentham Code} & \mbox{GK8971} \\ \mbox{CAS Number} & 343306-71-8 \\ \mbox{Additional CAS} & 343306-79-6 \\ \mbox{PubChem SID} & 310280360 \\ \mbox{Molecular Weight} & 2178.01 \\ \mbox{Molecular Formula} & \mbox{C}_{72}\mbox{H}_{104}\mbox{O}_{48}\mbox{S}_8 \cdot 8\mbox{Na} \\ \mbox{Storage Temp.} & +4^{\circ}\mbox{C} \\ \end{array}$



Property Specification Physical Description White to off-white powder Identification (HPLC) Retention time to conform to standard Identification (IR) To conform to standard Identification (NMR) To conform to structure Solubility (1% in water) Clear, colourless solution Related Substances (HPLC) ≤ 2.0% Residual Solvents (GC) Methanol: ≤ 0.1% Acetonitrile: ≤ 0.1% Any Other Solvent: ≤ 0.3% Total: ≤ 0.5% ≤ 7.5% Water (KF) Purity (dried basis) ≥ 98.0% (100.0 - impurities)

Specification Version - v1.0

Date Created - 2016-05-03

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: 2025-05-05 14:47:23