Glentham LIFE SCIENCES

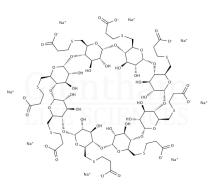
Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

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

w: www.glentham.com

Product Specification

Product Name	Sugammadex sodium salt
Glentham Code	GK8971
CAS Number	343306-71-8
CAS supplémentaire	343306-79-6
PubChem SID	310280360
Molecular Weight	2178.01
Molecular Formula	C ₇₂ H ₁₀₄ O ₄₈ S ₈ · 8Na
Storage Temp.	+4°C



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%
Water (KF)	≤ 7.5%
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