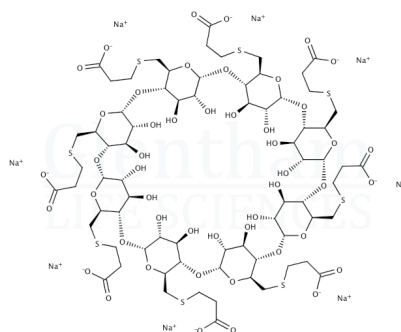


## Product Specification

Product Name	Sugammadex sodium salt
Glentham Code	GK8971
CAS Number	343306-71-8
Zusätzliche CAS	343306-79-6
PubChem SID	310280360
Molecular Weight	2178.01
Molecular Formula	$C_{72}H_{104}O_{48}S_8 \cdot 8Na$
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](http://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