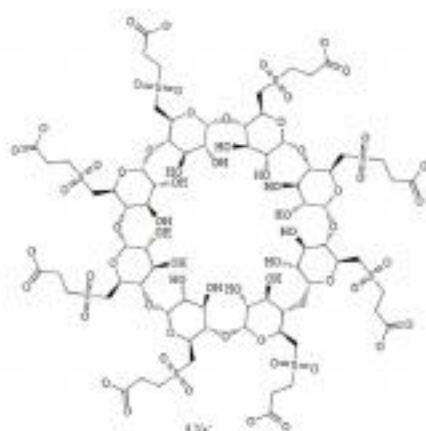


Certificate of Analysis

Reference Material & Standard

Product Name:	Sugammadex Impurity 57	Catalogue Number:	C4X-190657
Synonyms:	Sugammadex Sodium Sulfone (10 mg) (6A,6B,6C,6D,6E,6F,6G,6H-octadeoxy-6A,6B,6C,6D,6E,6F,6G,6H-octaki-gamma-Cyclodextrin, sodium salt)	Lot Number:	1213-SA-7283
CAS Number:	1202353-02-3 (free acid)	Expiry Date:	Dec 13, 27
Molecular Formula:	$C_{72}H_{104}O_{64}S_8 \cdot 8 Na$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2433.96		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.541%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Dec 13, 25

Date: Dec 13, 25

Date: Dec 13, 25



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Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Dec 13, 25	First release.

