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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sugammadex Disulfide Impurity

Identification:

Chemical Name: Heptakis(6-S-(2-carboxyethyl)-6-thio)-mono(6-S-(2-carboxyethyl)-6-disulfide)cyclomaltooctaose

Synonyms	: NA	HO CO HO CO
CAS Number	: 2412952-81-7	
CAT Number	: CP-S32003	
Molecular Formula	: C72H112O48S9	
Molecular Weight	: 2034.21	° − ° − ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °
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Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-





Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.