

CERTIFICATE OF ANALYSIS

(Certificate No. KMS095082-01)

Release Date: 12/05/2026

Re-test Date: 11/05/2029

Sugammadex sodium suitability standard

Identification

Chemical Name :

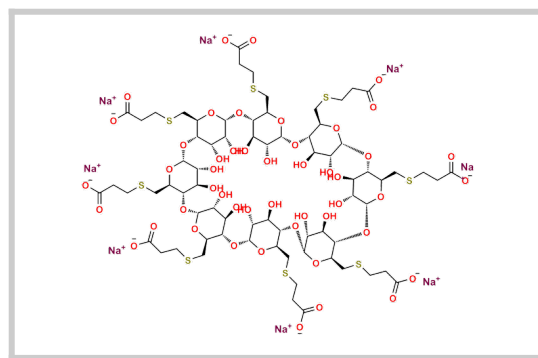
γ -Cyclodextrin, 6A,6B,6C,6D,6E,6F,6G,6H-octakis-S-(2-carboxyethyl)-6A,6B,6C,6D,6E,6F,6G,6H-octathio-, sodium salt

CAT No. : KMS095082

CAS No. : 343306-79-6

Molecular Formula : C72H104O48S8 : 8(Na)

Molecular Weight : 1994.1 : 8(23.0)



Analytical Information

Batch No. : S095082-114-306

Description : White Solid

HPLC Purity : 99.04 %

Weight Loss By TGA : 2.89 %

% Potency : 96.18 %

Solubility : ACN : Water

Mass : Confirm

IR : Confirm

1H NMR : Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = $[100 - 2.89(\text{Weight Loss By TGA})] \times [99.04(\text{HPLC Purity})]/100 = 96.18 \%$

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		12/05/2026
Reviewed & Approved By	Quality Control	Jatin Patel		12/05/2026

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA