

Certificate of Analysis

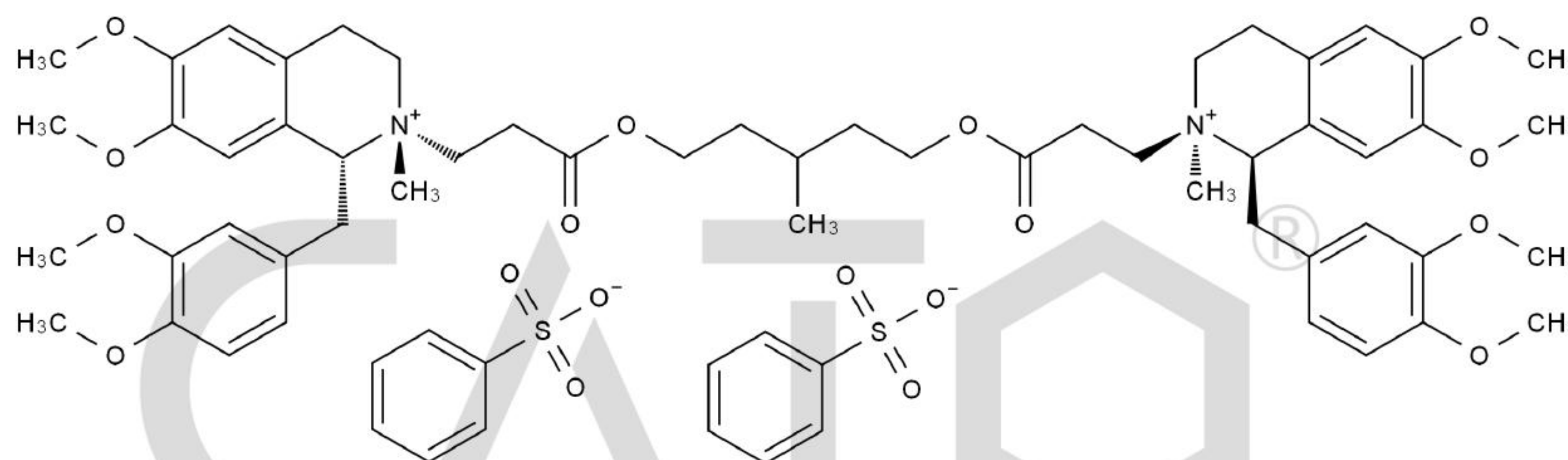
Reference Material & Standard

Product Name:	Cisatracurium Besilate EP Impurity K Besylate	Catalogue Number:	C4X-185017
Synonyms:	N/A	Lot Number:	0214-RE-0023
CAS Number:	N/A	Expiry Date:	Feb 19, 2026
Molecular Formula:	$C_{54}H_{74}N_2O_{12} \cdot 2 \cdot C_6H_5O_3S$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	943.17 2*157.17	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.3%
Assay	qNMR	91.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Hin lam

Reviewed by:

Nacy

Approved by General Manager:

David

Date: Feb 20, 2023

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