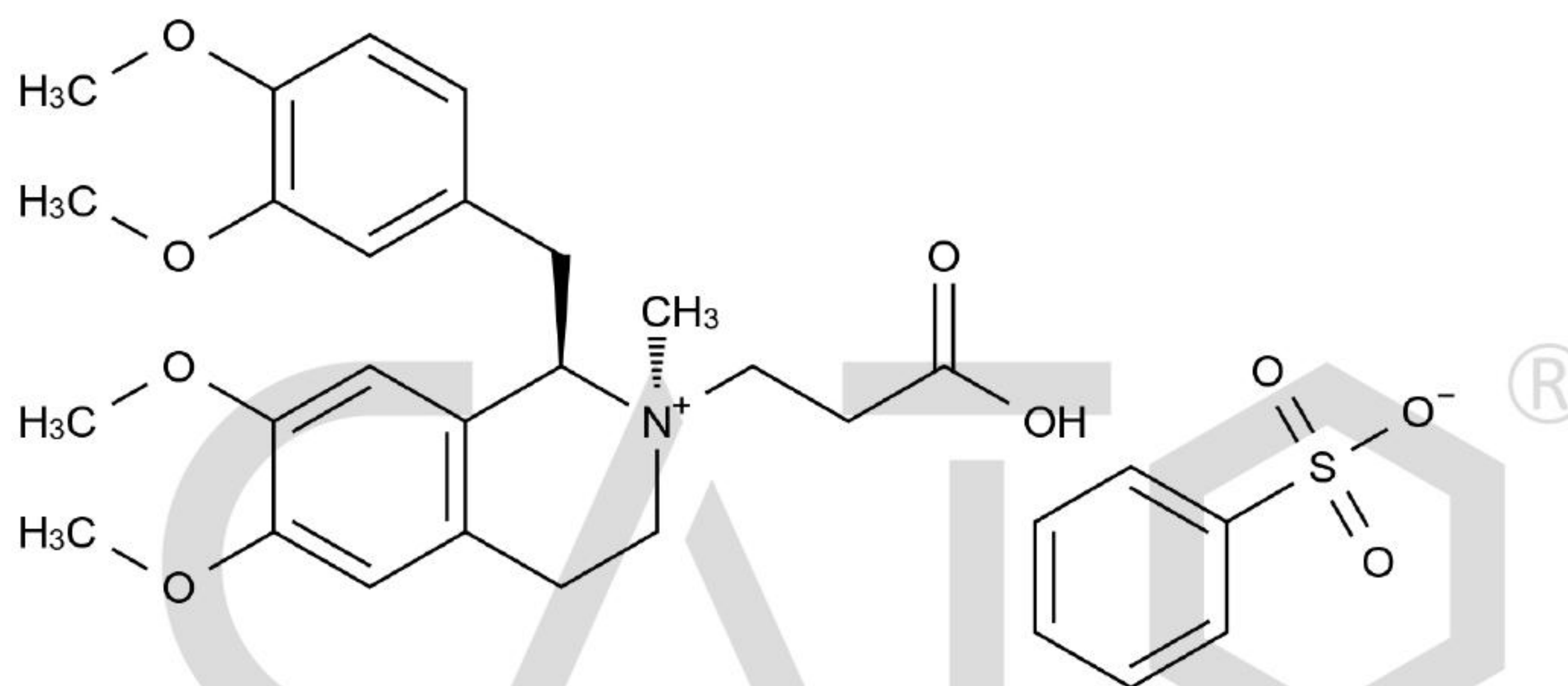


Certificate of Analysis

Reference Material & Standard

Product Name:	Cisatracurium Besilate EP Impurity A	Catalogue Number:	C4X-185061
Synonyms:	N/A	Lot Number:	1012-RF-0069
CAS Number:	1075727-06-8	Expiry Date:	Feb 11, 2028
Molecular Formula:	C ₂₄ H ₃₂ NO ₆ C ₆ H ₅ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	430.51 157.17	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.4%
Assay	qNMR	97.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Feb 12, 2025

Date: Feb 12, 2025

Date: Feb 12, 2025



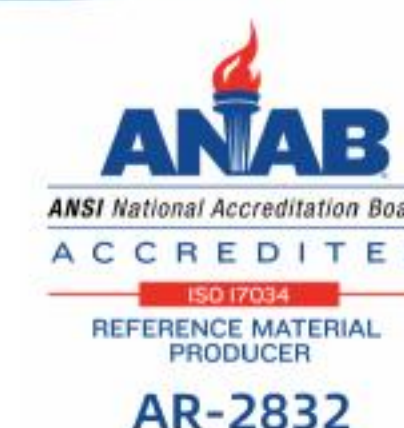
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