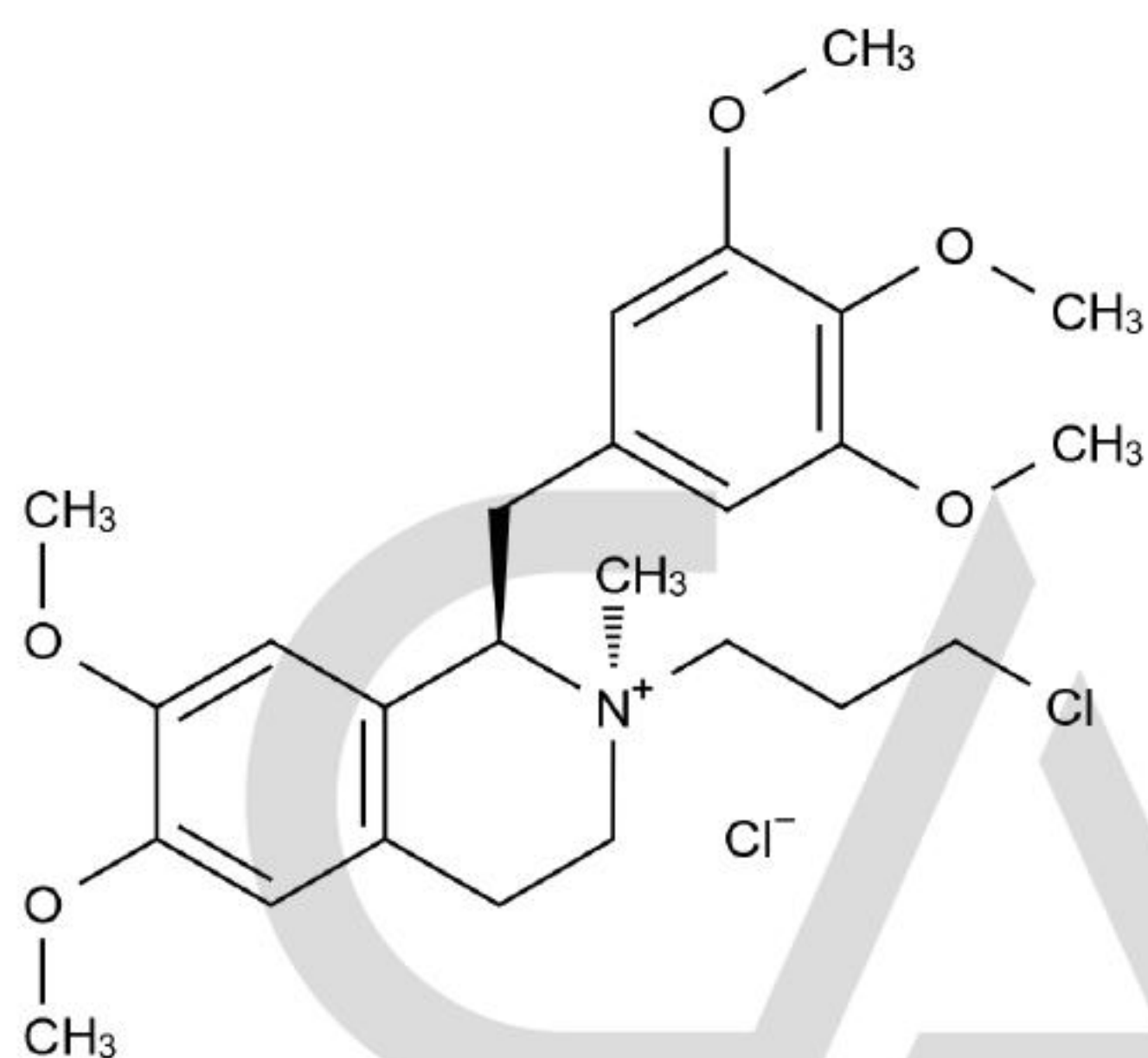


Certificate of Analysis

Reference Material & Standard

Product Name:	Mivacurium chloride Impurity 58	Catalogue Number:	C4X-137558
Synonyms:	N/A	Lot Number:	1202-RG-0039
CAS Number:	N/A	Expiry Date:	Nov 24, 2029
Molecular Formula:	C ₂₅ H ₃₅ ClNO ₅ Cl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	465.00 35.45	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.4709%
Loss On Drying	TGA	5.534%
Assay		91.1%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Hin Lam

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 03, 2025

Date: Dec 03, 2025

Date: Dec 03, 2025



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