

Certificate of Analysis

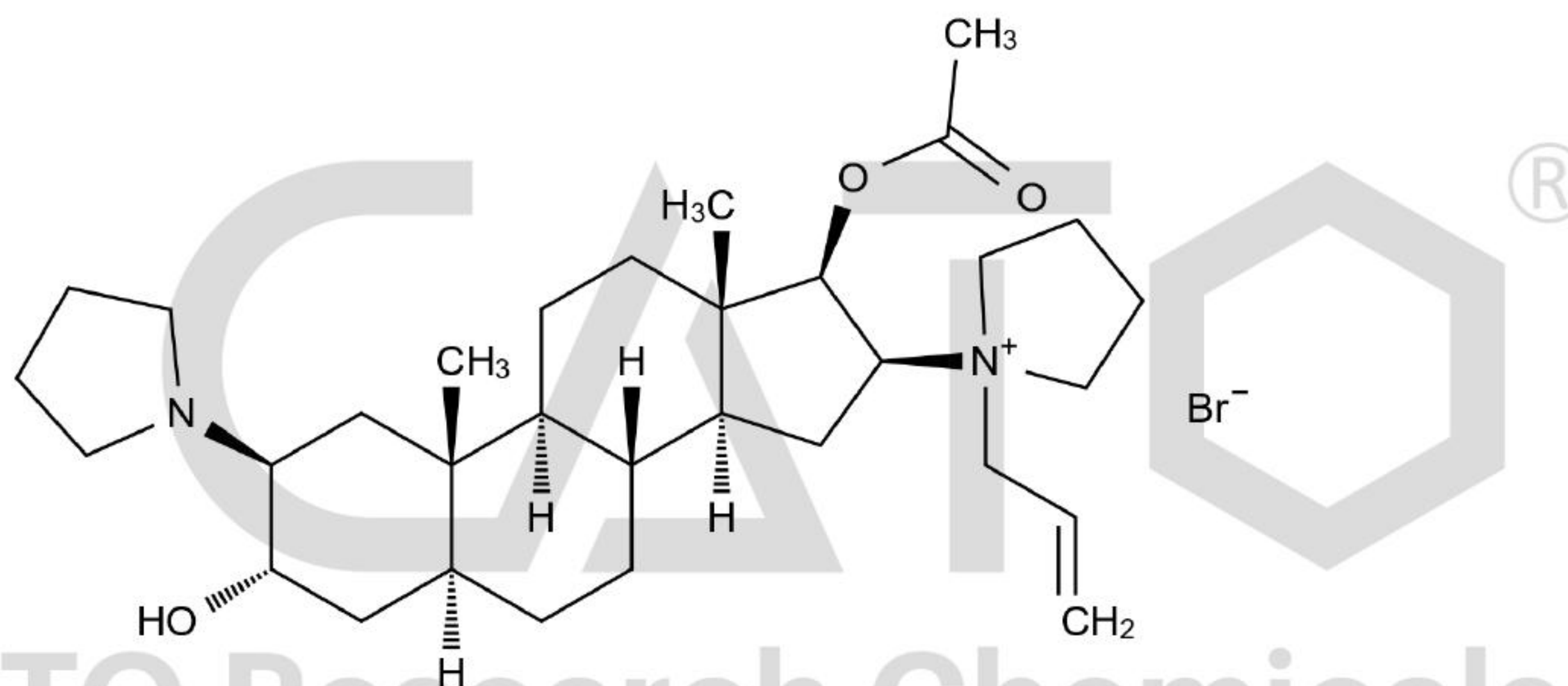
Reference Material & Standard

Product Name:	Rocuronium Bromide EP Impurity E	Catalogue Number:	C4X-12425
Synonyms:	Rocuronium Related Compound E;2-Pyrrolidiny1 Desmorpholinyl Rocuronium Bromide	Lot Number:	0724-RG-0035
CAS Number:	1190105-65-7	Expiry Date:	Jul 27, 2029
Molecular Formula:	C ₃₂ H ₅₃ N ₂ O ₃ Br	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	513.77 79.90	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.4%
Assay	qNMR	90.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 28, 2025

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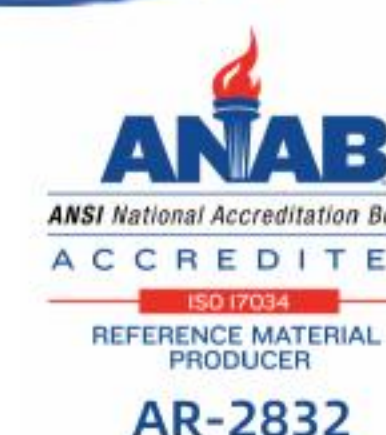
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