

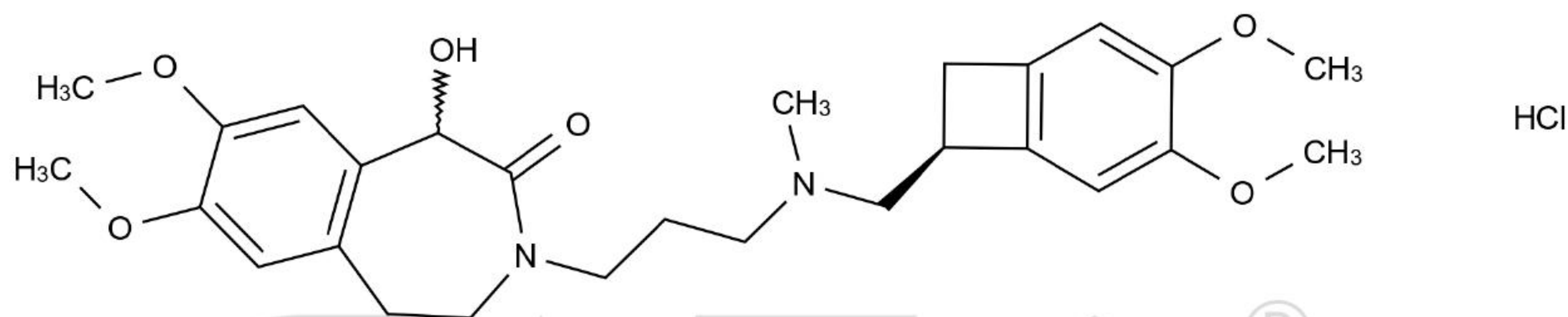
Certificate of Analysis

Reference Material & Standard

Product Name:	Ivabradine Impurity 43 HCl	Catalogue Number:	C4X-111943
Synonyms:	N/A	Lot Number:	1014-RF-0062
CAS Number:	2511244-96-3(free base)	Expiry Date:	Sep 06, 2027
Molecular Formula:	C ₂₇ H ₃₆ N ₂ O ₆ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	484.58 36.46	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.8%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Oct 14, 2024

Date: Oct 15, 2024

Date: Oct 15, 2024

