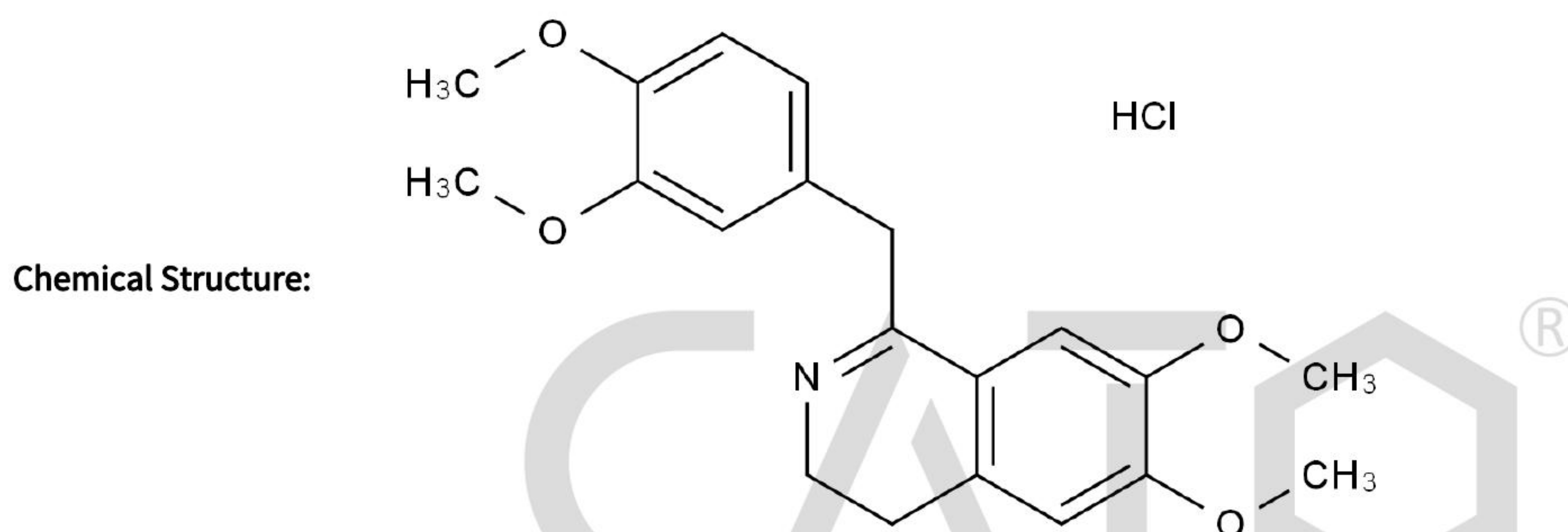


Certificate of Analysis

Reference Material & Standard

Product Name:	Papaverine EP Impurity C HCl (3,4-Dihydropapaverine HCl)	Catalogue Number:	C4X-20673
Synonyms:	N/A	Lot Number:	0109-RG-0014
CAS Number:	5884-22-0	Expiry Date:	Aug 05, 2029
Molecular Formula:	C ₂₀ H ₂₃ NO ₄ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	341.40 36.46		



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.4%
Assay	qNMR	93.5%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 06, 2025

Date: Aug 06, 2025

Date: Aug 06, 2025

