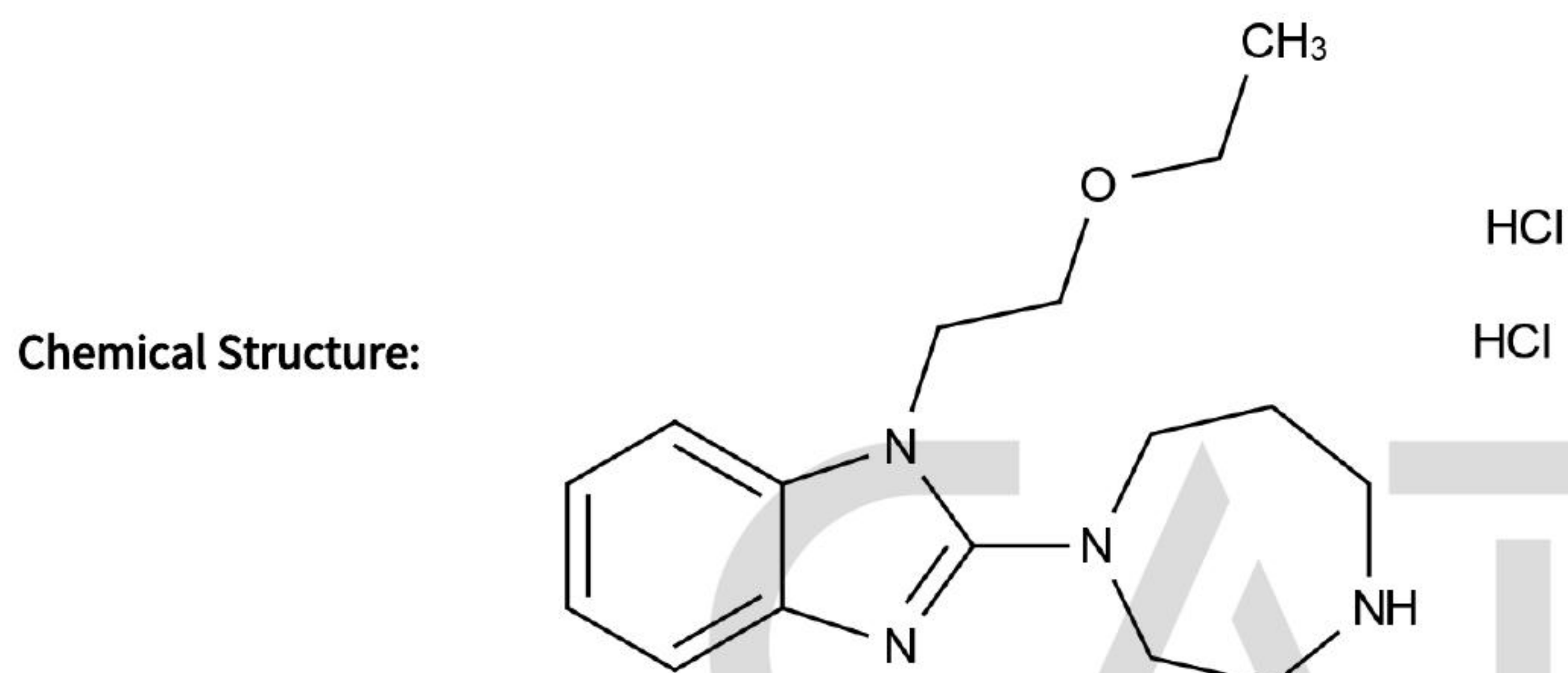


Certificate of Analysis

Reference Material & Standard

Product Name:	Emedastine EP Impurity E 2HCl	Catalogue Number:	C4X-226714
Synonyms:	N/A	Lot Number:	0515-RF-0019
CAS Number:	101954-20-5(free base)	Expiry Date:	Aug 27, 2026
Molecular Formula:	C ₁₆ H ₂₄ N ₄ O 2*HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	288.39 2*36.46		



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	97.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 28, 2024

Date: Aug 28, 2024

Date: Aug 28, 2024

