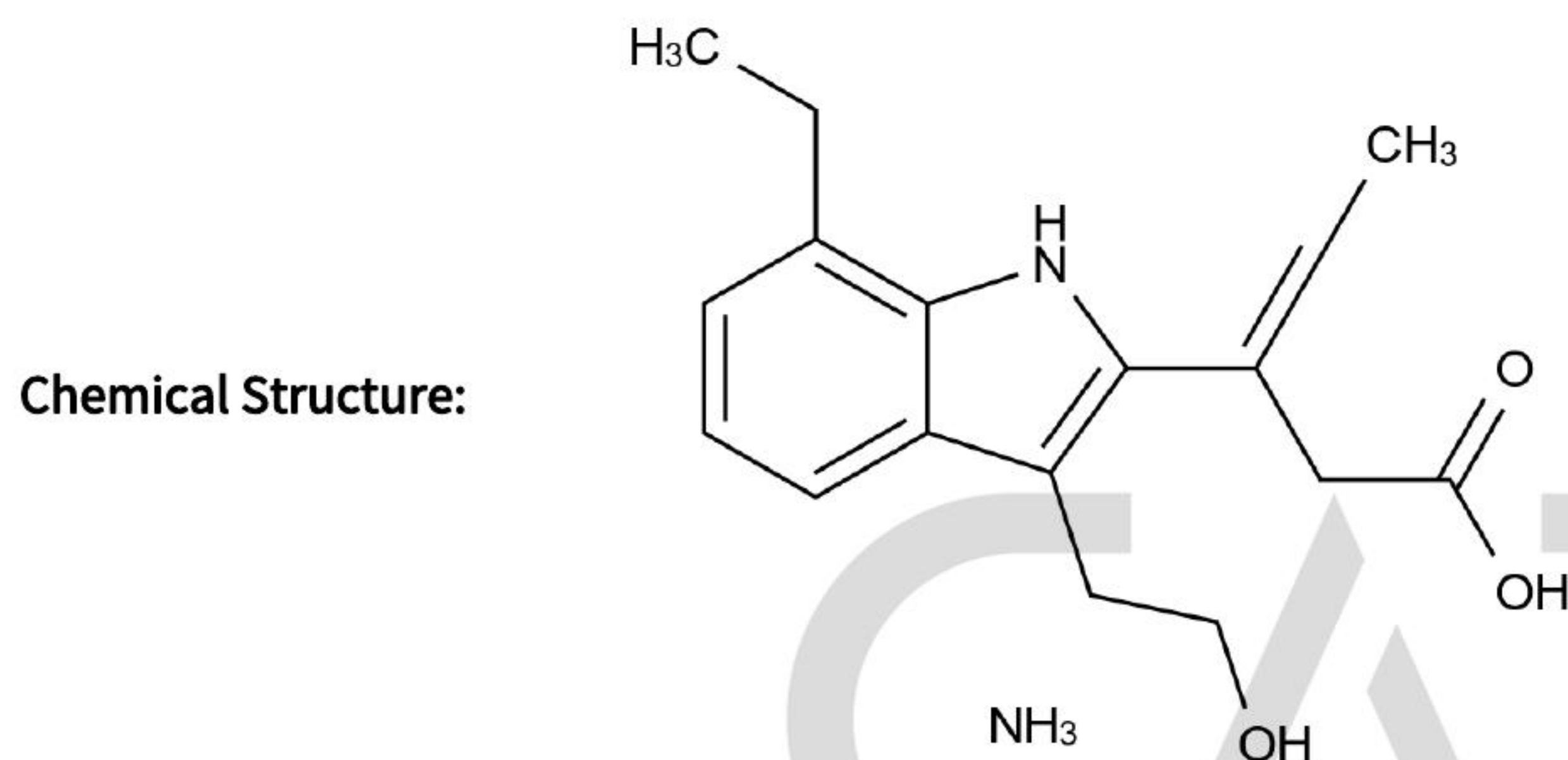


Certificate of Analysis

Reference Material & Standard

Product Name:	Etodolac EP Impurity L Ammonium Salt	Catalogue Number:	C4X-16402
Synonyms:	N/A	Lot Number:	0724-RG-0090
CAS Number:	2789629-50-9 (free base)	Expiry Date:	Jan 29, 2030
Molecular Formula:	C ₁₇ H ₂₁ NO ₃ H ₃ N	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	287.35 17.03		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.64%
Residue on Ignition	TGA	0.17%
Loss On Drying	TGA	0.07%
Assay		99.4%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

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

Residue on Ignition and Loss On Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jul 30, 2025

Date: Jul 30, 2025

Date: Jul 30, 2025

