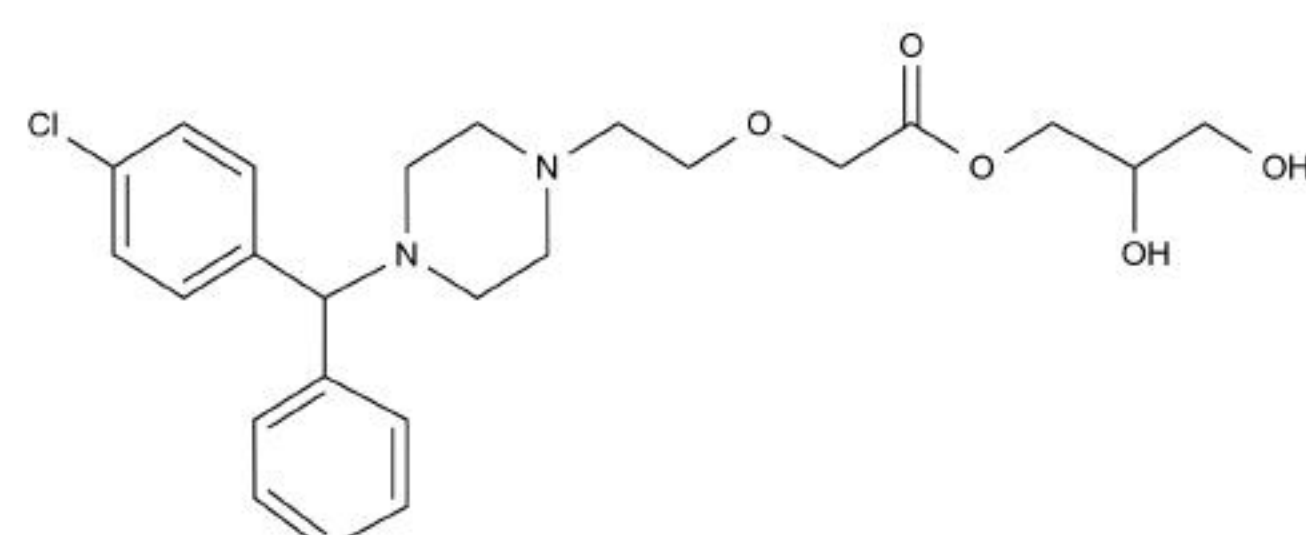


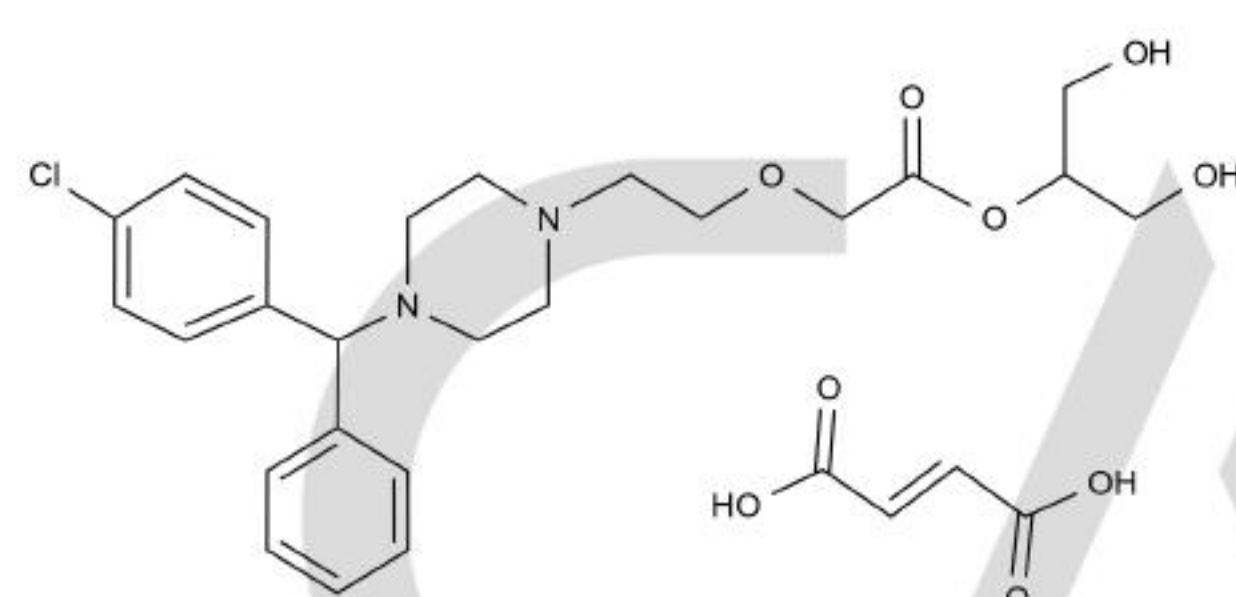
Certificate of Analysis

Reference Material & Standard

Product Name:	Cetirizine Impurity 24 Fumarate	Catalogue Number:	C4X-158224
Synonyms:	N/A	Lot Number:	0726-RF-0105
CAS Number:	N/A	Expiry Date:	Jul 30, 2027
Molecular Formula:	2*C ₂₄ H ₃₁ ClN ₂ O ₅ C ₄ H ₄ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*462.97 116.07		



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.3%
Assay	qNMR	89.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 31, 2024

Date: Jul 31, 2024

Date: Jul 31, 2024

