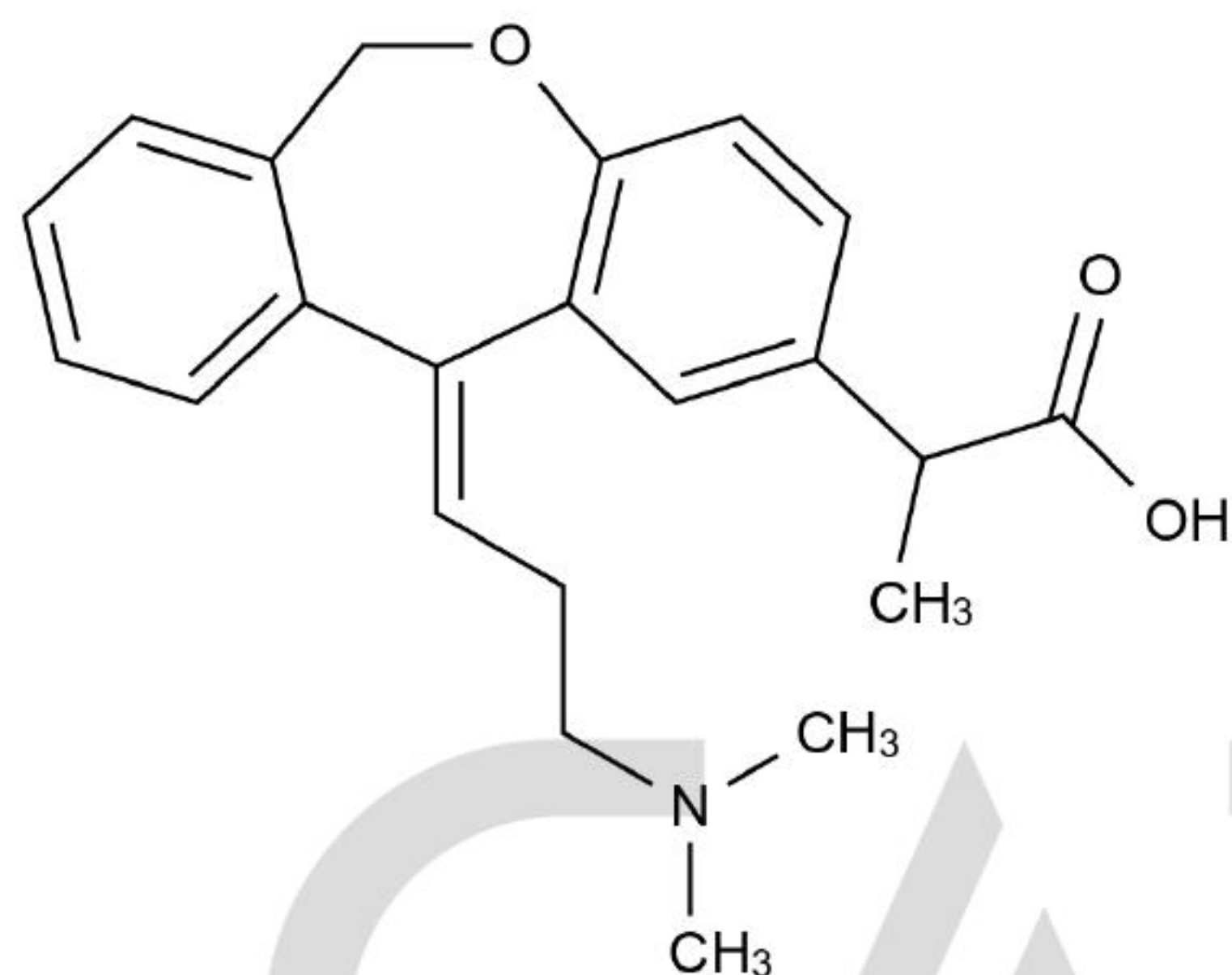


Certificate of Analysis

Reference Material

Product Name:	Olopatadine Impurity 49	Catalogue Number:	C4X-171849
Chemical Name:	N/A	Lot Number:	0324-RE-0031
CAS Number:	N/A	Expiry Date:	Mar 30, 2026
Molecular Formula:	C ₂₂ H ₂₅ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	351.44		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Crystalline Solid
Identification	LCMS&DEPT&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	91.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Hin Lam

Reviewed by:

Nacy

Aporoved by General manager:

David

Date: Mar 31, 2023

Date: Mar 31, 2023

Date: Mar 31, 2023

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