

Certificate of Analysis

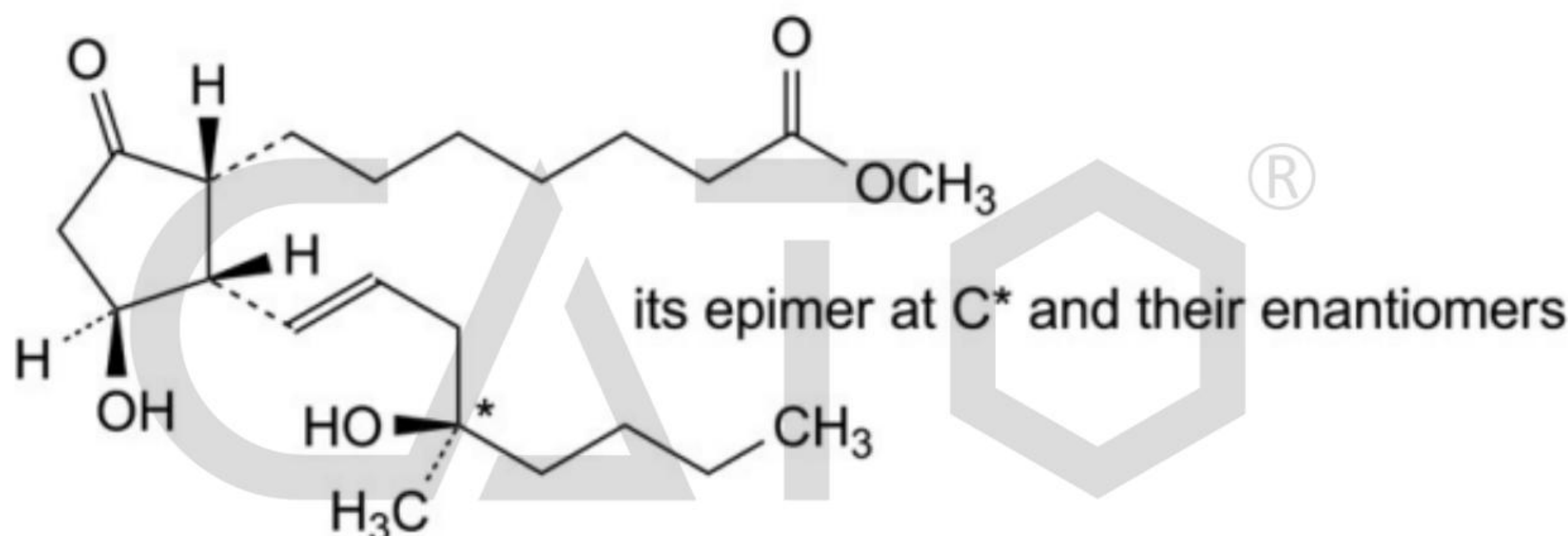
Reference Material & Standard

Product Name:	Misoprostol EP Impurity A (mixture of isomers)	Catalogue Number:	C1389372
Synonyms:	N/A	Lot Number:	0309-RH-0036
CAS Number:	1788085-78-8	Expiry Date:	Mar 05, 2027
Molecular Formula:	C ₂₂ H ₃₈ O ₅	Storage:	-80°C±5°C Protected from light and Sealed
Molecular Weight:	382.53	Shipping Condition:	Shipping with Dry Ice

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.1%
Assay	qNMR	97.1%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Mar 10, 2026

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