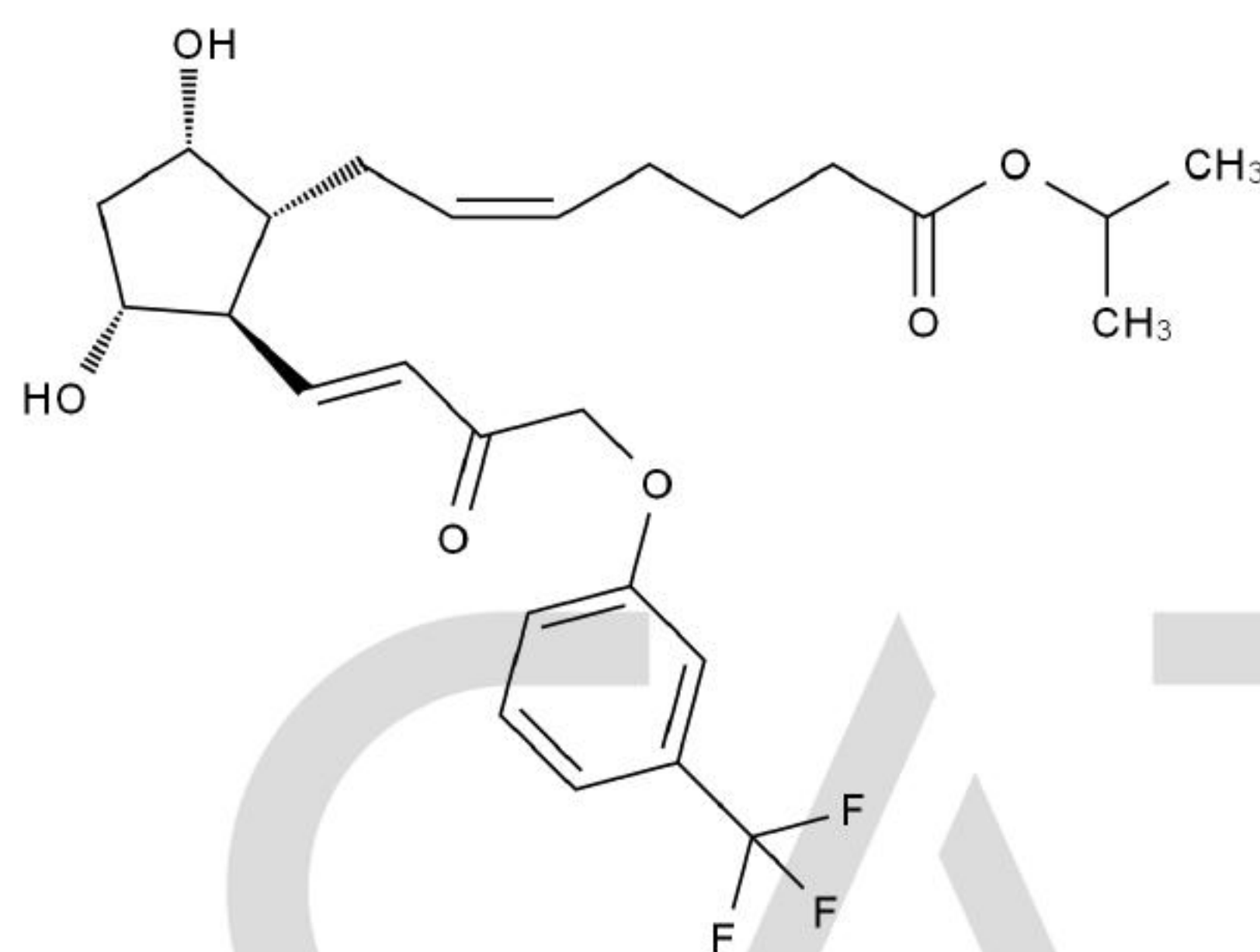


Certificate of Analysis

Reference Material & Standard

Product Name:	Travoprost 15-Keto Derivative	Catalogue Number:	C4X-19252
Synonyms:	N/A	Lot Number:	0909-RF-0088
CAS Number:	404830-45-1	Expiry Date:	Sep 12, 2027
Molecular Formula:	C ₂₆ H ₃₃ F ₃ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	498.53		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.411%
Loss On Drying	TGA	0.3987%
Assay		99.0%

Comment:

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

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

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 13, 2024

Date: Sep 13, 2024

Date: Sep 13, 2024

