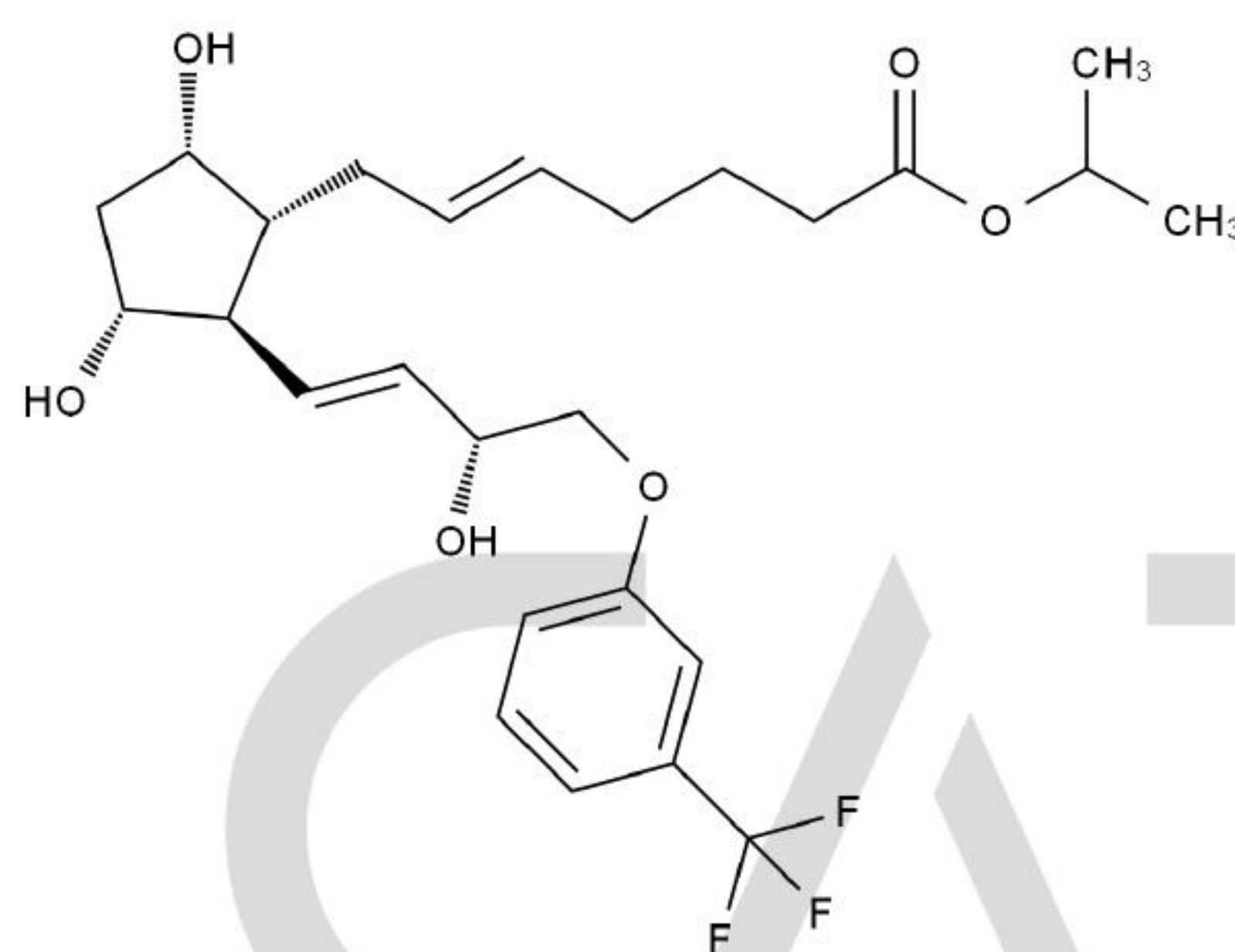


Certificate of Analysis

Reference Material & Standard

Product Name:	5,6-trans Travoprost	Catalogue Number:	C4X-19253
Synonyms:	N/A	Lot Number:	0305-RG-0045
CAS Number:	1563176-59-9	Expiry Date:	Mar 09, 2028
Molecular Formula:	C ₂₆ H ₃₅ F ₃ O ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	500.55		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Sticky Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.120%
Loss On Drying	TGA	0.4411%
Assay		96.7%

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: Mar 10, 2025

Date: Mar 10, 2025

Date: Mar 10, 2025

