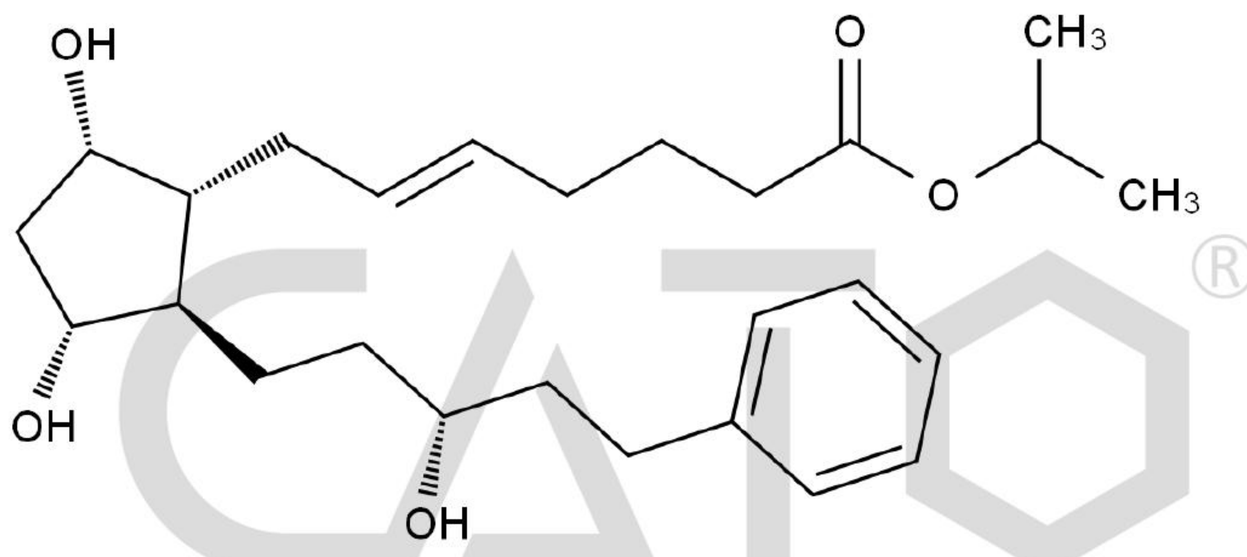
Certificate of Analysis

Reference Material & Standard

Product Name:	Latanoprost EP Impurity F	**Catalogue Number:**	C4X-19417
Synonyms:	N/A	**Lot Number:**	0927-RH-0101
CAS Number:	913258-34-1	**Expiry Date:**	Jun 14, 2030
Molecular Formula:	$C_{26}H_{40}O_5$	**Storage:**	-80°C±5°C Protected from light and Sealed
Molecular Weight:	432.59	**Shipping Condition:**	Shipping with Dry Ice

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Oil
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	99.4%
Assay	qNMR	97.8%

CATO Research Chemicals Inc.

Signature:

Prepared by: Date: Sep 29, 2026

Reviewed by: Date: Sep 29, 2026

Approved by General Manager: Date: Sep 29, 2026

CATO Research Chemicals Inc.