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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Jun 2023

Re-test Date: May 2025

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## Product Name: 15-Keto Travoprost

## **Identification:**

Chemical Name: Isopropyl (Z)-7-((1R,2R,3R,5S)-3,5-dihydroxy-2-((E)-3-oxo-4-(3-(trifluoromethyl)phenoxy)but-1-en-1yl)cyclopentyl)hept-5-enoate

HO

Synonyms	:	NA	
CAS Number	:	404830-45-1	н
CAT Number	:	CP-T36003	
Molecular Formula	:	C26H33F3O6	HŐ
Molecular Weight	:	498.54	
Batch Number	:	CP-TRA-15K-0324	
Storage Condition	:	Tightly closed, Inert atmosphere a	at -20° C
Shipping condition	:	At low temperature with dry ice a	nd ice pack gel

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Pale Yellow Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.33%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



**Prepared and Reviewed By** 

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.