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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### Product Name: Travoprost Impurity 3

### Identification:

Chemical Name: (3aR,4R,5R,6aS)-5-((tert-butyldimethylsilyl)oxy)-4-((S,E)-3-((tert-butyldimethylsilyl)oxy)-4-(3-(trifluoromethyl)phenoxy)but-1-en-1-yl)hexahydro-2H-cyclopenta[b]furan-2-one

Synonyms	: NA	
CAS Number	: NA	0
CAT Number	: CP-T36051	
Molecular Formula	: C30H47F3O5Si2	si-0
Molecular Weight	: 600.87	$-Si-O \qquad O \qquad F_F \qquad F_F$

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	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.

