CERTIFICATE OF ANALYSIS

Product Name	Treprostinil Dimer 2				
Chemical Name	2-(((1S,2S,3aR,9aR)-2-hydroxy-1-((R)-3-(2-(((1R,2R,3aS,9aS)-2-hydroxy-1-((S)-3- hydroxyoctyl)-2,3,3a,4,9,9a-hexahydro-1H-cyclopenta[b]naphthalen-5- yl)oxy)acetoxy)octyl)-2,3,3a,4,9,9a-hexahydro-1H-cyclopenta[b]naphthalen-5- yl)oxy)acetic acid				
Structure	×				
Inv. Status	-	CAS No.	NA		
Analysis Date	-	Retest Date	-		
Mol. Formula	$C_{46}H_{66}O_{9}$	Molecular Wt.	763		
Long term Storage Condition		Store at 2-8 °C in well closed container			
Handling and Transit Condition		25-30 °C in well closed container			

Test	Result	
Appearance	-	
Solubility	-	
1H-NMR	Conforms to structure	
MASS	Conforms to structure	
Chromatographic Purity	>90%	

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By	
Signature	· · · ·			
Date				

CLEANCHEM LABORATORIES LLP