











CERTIFICATE OF ANALYSIS

Date: 18-06-2025

Product Name	13(17)a-Homodexamethasone Sodium Phosphate			
Chemical Name	9-Fluoro-11?,17,21-trihydroxy-16?-methyl-16(17)a-homopregna-1,4-diene-3,16a,20-trione 21-(dihydrogen phosphate) disodium salt (as per USP)			
Structure	×			
Batch. No.	-	CAS No.	NA	
Analysis Date	-	Retest Date	10	
Mol. Formula	$C_{22}H_{30}FO_8P$	Molecular Wt.	472.4	
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