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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Jan 2024

Re-test Date: Dec 2026

## Product Name: Methylprednisolone aceponate

## Identification:

Chemical Name: (6α,11β)-21-(Acetyloxy)-11-hydroxy-6-methyl-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione

Synonyms	: 6α-Methyl Prednisolone Aceponate	
CAS Number	: 86401-95-8	
CAT Number	: CP-M14013	
Molecular Formula	: C27H36O7	H H
Molecular Weight	: 472.57	
Batch Number	: CP-MPD-ACP-0124	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	94.78%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure





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.