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# **CERTIFICATE OF ANALYSIS**

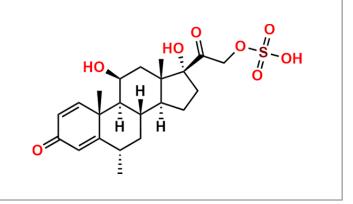
Re-test Date:

#### Product Name: 6α-Methyl Prednisolone 21-Sulfate Ester

## Identification:

Chemical Name: 2-((65,85,95,10R,115,135,145,17R)-11,17-dihydroxy-6,10,13-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl)-2-oxoethyl hydrogen sulfate

Synonyms	: NA
CAS Number	: 1127921-80-5
CAT Number	: CP-M14035
Molecular Formula	: C22H30O8S
Molecular Weight	: 454.53



### **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.

