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## CERTIFICATE OF ANALYSIS

Analysis Date:

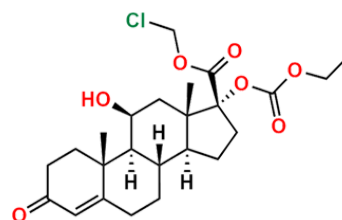
Re-test Date:

**Product Name: 1,2-Dihydro Loteprednol Etabonate**

### Identification:

Chemical Name: chloromethyl (8S,9S,10R,11S,13S,14S,17R)-17-((ethoxycarbonyloxy)-11-hydroxy-10,13-dimethyl-3-oxo-2,3,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthrene-17-carboxylate

Synonyms : NA  
CAS Number : 82034-20-6  
CAT Number : CP-L70002  
Molecular Formula : C<sub>24</sub>H<sub>33</sub>ClO<sub>7</sub>  
Molecular Weight : 468.97



### 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.