









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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# **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Etoposide (In House Standard)** 

# **Identification:**

Chemical Name:  $(5R,5aR,8aR,9S)-9-[[4,6-O-[(1R)-Ethane-1,1-diyl]-\beta-d-glucopyranosyl]oxy]-5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8a,9-tetrahydro[2]benzofuro[5,6-f][1,3]benzodioxol-6(5aH)-one$ 

Synonyms : Zuyeyidal ; trans-Etoposide

CAS Number : 33419-42-0

CAT Number : CP-E31000

Molecular Formula : C29H32O13

Molecular Weight : 588.6

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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	1HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



## **Prepared and Reviewed By**

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Ms Priyanka Salunkhe (Quality Control)

## **Approved By**



Ms Rohini Gagare (Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.