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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Budesonide EP Impurity G

Identification:

Chemical Name: 16 α ,17-[(1R)-Butylidenebis(oxy)]-11 β ,21-dihydroxypregn-4-ene-3,20-dione (as per EP)

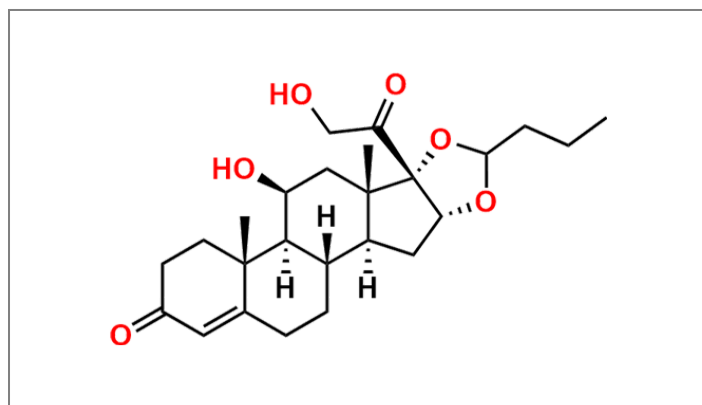
Synonyms : Budesonide USP Related
Compound G ; 1,2-
dihydrobudesonide (USP)

CAS Number : 137174-25-5

CAT Number : CP-B19007

Molecular Formula : C₂₅H₃₆O₆

Molecular Weight : 432.56



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.