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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Budesonide EP Impurity C

Identification:

Chemical Name: 16 α ,17-[(1R)-butylidenebis(oxy)]-11 β -hydroxy-17 (hydroxymethyl)-D-homoandrosta-1,4-diene-3,17a-dione (as per EP & USP)

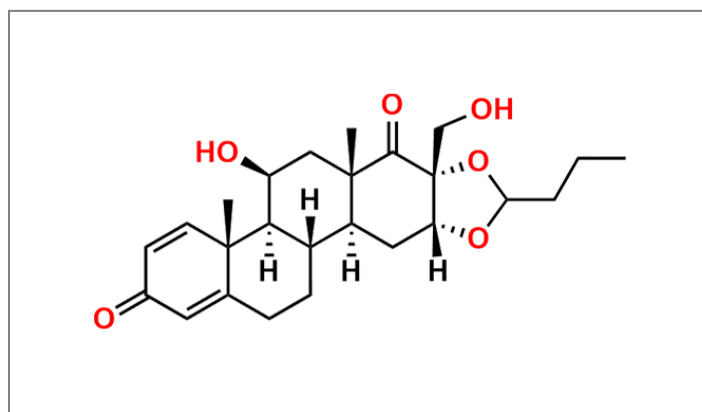
Synonyms : d-homobudesonide (USP) ;
Budesonide d-homo analog
(USP)

CAS Number : 1040085-99-1

CAT Number : CP-B19003

Molecular Formula : C₂₅H₃₄O₆

Molecular Weight : 430.40



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

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Approved By

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