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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Misoprostol (In House Standard)

Identification:

Chemical Name: (\pm)-15-Deoxy-(16RS)-16-hydroxy-16-methylprostaglandin E1 methyl ester

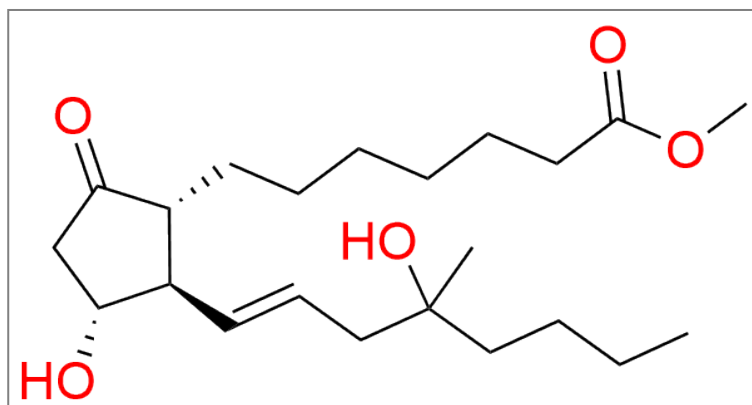
Synonyms : NA

CAS Number : 59122-46-2

CAT Number : CP-M22000

Molecular Formula : C₂₂H₃₈O₅

Molecular Weight : 382.54



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)	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.