









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Misoprostol EP Impurity C

Identification:

Chemical Name: (13E)-(+/-)-16-Hydroxy-16-methyl-9-oxoprosta-10,13-dien-1-oic Acid Methyl Este; 10,11-Dehydro

Misoprostol (Mixture of Diastereomers)

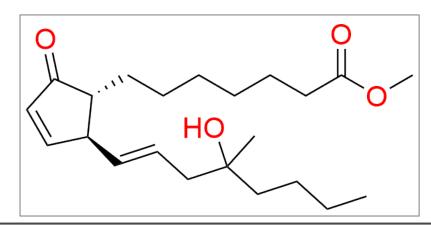
Synonyms : Misoprostol A

CAS Number : 58682-86-3

CAT Number : CP-M22003

Molecular Formula : C22H36O4

Molecular Weight : 364.53



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

21500

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Jagare

Ms Rohini Gagare (QA Head)

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