









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: Digoxin EP Impurity E

Identification:

Chemical Name: 4-((3S,5R,8R,9S,10S,12R,13S,14S,16S,17R)-3-(((2R,4S,5R,6R)-5-(((2S,4S,5S,6R)-5-(((2S,4S,5S,6R)-4,5dihydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-4-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-4-hydroxy-6methyl-1,3-dioxan-2-yl)oxy)-12,14,16-trihydroxy-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-17yl)furan-2(5H)-one

Synonyms : Diginatin

CAS Number: NA

CAT Number : CP-D1200010

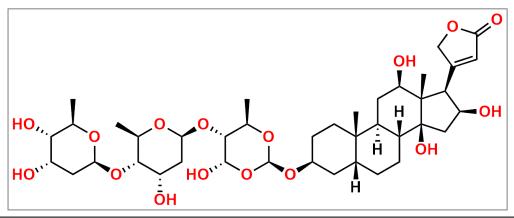
Molecular

: C40H62O16 Formula

Molecular

Weight

: 798.9



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.