

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: Feb 2024

Re-test Date: Jan 2027

Product Name: Ursodeoxycholic Acid EP Impurity E

Identification:

Chemical Name: 3alpha,12alpha-dihydroxy-5b-cholan-24-oic acid

Synonyms : Deoxycholic Acid ;
Chenodeoxycholic Acid EP
Impurity E

CAS Number : 83-44-3

CAT Number : CP-U1005

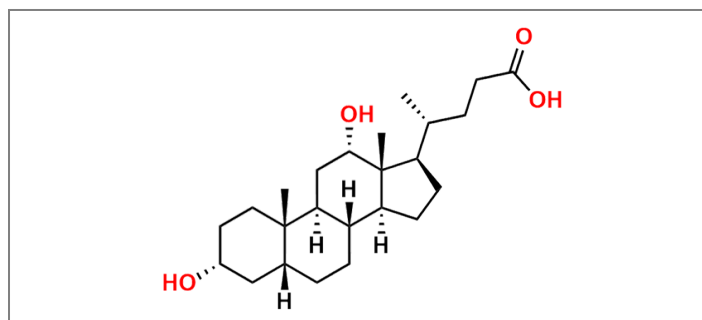
Molecular Formula : C₂₄H₄₀O₄

Molecular Weight : 392.57

Batch Number : CP-URS-E-0124

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By ELSD	99.29%
5)	¹ H NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency	>92%



Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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