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## CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2024

Re-test Date: Jan 2027

**Product Name: Ursodeoxycholic Acid EP Impurity H**

### Identification:

Chemical Name:  $3\beta,7\beta$ -Dihydroxy- $5\beta$ -cholan-24-oic acid

Synonyms : Ursodiol USP Related Compound  
H ;  $3\beta$ -Ursodeoxycholic Acid

CAS Number : 78919-26-3

CAT Number : CP-U1008

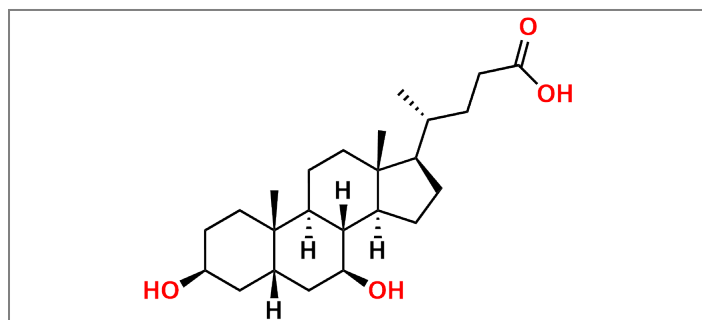
Molecular Formula : C<sub>24</sub>H<sub>40</sub>O<sub>4</sub>

Molecular Weight : 392.58

Batch Number : CP-URS-H-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 By LCMS	Confirm to structure
4)	Purity By ELSD	99.98%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.