



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : CHOLIC ACID 98% For Biochemistry**

**CAS No : 81-25-4**  
**Mol. Formula : C<sub>24</sub>H<sub>40</sub>O<sub>5</sub>**  
**Mol. WT : 408.58**  
**Date of Analysis : 21/02/24**

**Product code : 13636**  
**Batch No. : MCR 18090-03**  
**Mfd. : Feb. 2024**  
**Exp. : Jan. 2029**

S. R	Test	Specification	Observation
1	Description	White To Off White Or Light Brown Powder.	Off white powder.
2	Assay(acidimetric)	98 - 101%	99.88%
3	Melting Point	196 - 202 <sup>o</sup> C	198.3 <sup>o</sup> C
4	Chloride (Cl)	0.002% max	< 0.002%
5	Deoxycholic acid	0.5% max	< 0.5%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**CHEMIST  
(Priti)**

**[QC Incharge]**

**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

**MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)**

**Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)**

**Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)**

**Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.**