



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : CHOLESTROL AR**

**CAS No : 57-88-5**  
**Mol. Formula : C<sub>27</sub>H<sub>46</sub>O**  
**Mol. WT : 386.67**  
**Date of analysis : 04/07/22**

**Product code : 22640**  
**Batch No. : MCRT-23803-01**  
**Mfd. : July 2022**  
**Exp. : June 2027**

S.R	Test	Specification	Observation
1	Description	White to almost white fine powder.	White fine powder.
2	Assay (GC)	99 % min	99.58%
3	Melting point	148-150 <sup>0</sup> C	148.2 <sup>0</sup> C
4	Free acid	passes test	passes test
5	Loss on drying at 105 <sup>0</sup> C	0.1% max	0.05%
6	Specific rotation[α] <sup>20</sup> <sub>D</sub> (C=5, chloroform)	-40 to -38 <sup>0</sup>	-38 <sup>0</sup>

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Deepa)**

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

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

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)**  
**Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)**  
**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,**  
**Kulgaon, Badlapur (E), Dist.-Thane-421 503**