

SPECIFICATION



Product Code: 23000

Product Name: DIGITONIN AR

$C_{56}H_{92}O_{29}$

M.W. 1229.34

Specific Optical rotation
(20°C, 589 nm; c=10, 75% Acetic acid) -45° to -51°

Maximum Limits of Impurities :

Sulphated ash 0.3%

Loss on drying (105°C) 6 %

(Selectively precipitates cholesterol but not cholesterol ester)

CAS No. : 11024-24-1 R: 25- 33 S: 22- 37- 45

Revision No. 02
Rev. Date : 01/04/2026

MOLYCHEM INDIA LLP

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 • Web: www.molychem.net

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.