

CERTIFICATE OF ANALYSIS

PRODUCT NAME : GLYCEROL LR (GLYCERINE)

CAS No	: 56-81-5	Product code	: 14720
Mol. Formula	: C ₃ H ₈ O ₃	Batch No	: MCR-33175
Mol. Wt	: 92.09	Mfd.	: Feb. 2025
Date of analysis	: 11/02/25	Exp.	: Jan. 2030

S.R	Test	Specification	Observation
1	Description	Clear colourless viscous liquid, Colour not more than 20 Hazen units.	Clear colourless viscous liquid, Colour less than 20 Hazen unit.
2	Assay (GC)	98 % min	99.66%
3	Wt.per ml (at 20⁰c)	1.255-1.260 g	1.258g
4	Reaction (20%solution)	Neutral to litmus	Neutral to litmus
5	Sulphated ash	0.02% max	0.003%
6	Water(by KF)	2 % max	0.23%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**



[QC Incharge]



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

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 • Web: 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.