

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-32162
Mol. Wt	: 92.09	Mfd.	: Oct. 2024
Date of analysis	: 18/10/24	Exp.	: Sept. 2029

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	99.28%
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	0.004%
6	Water(by KF)	2 % max	0.19%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**

[QC Incharge]



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

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