

CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLENE GLYCOL MONOETHYL ETHER 98% LR

CAS No : 111-90-0

Mol. Formula : C₆H₁₄O₃

Mol. WT : 134.18

Date of analysis : 04/11/23

Product code : 14173

Batch No : MCR-14458-03

Mfd. : Nov. 2023

Exp. : Oct. 2028

S.R	Test	Specification	Observation
1	Description	Clear colourless liquid	Clear colourless liquid
2	Assay (GC)	98% min	99.93%
3	Wt.per ml at 20°C	0.987– 0.990 g	0.988 g
4	Refractive index (n)²⁰_D	1.427–1.430	1.428
5	Water	0.2% max.	0.07%
6	Peroxide (as H₂O₂)	0.05% max.	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Ruchi)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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