

CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLENE GLYCOL MONOETHYL ETHER 98% LR

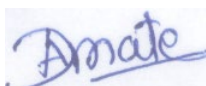
CAS No : 111-90-0
Mol. Formula : C₆H₁₄O₃
Mol. WT : 134.18
Date of analysis : 31/12/24

Product code : 14173
Batch No : MCR-32806
Mfd. : Dec. 2024
Exp. : Nov. 2029

S.R	Test	Specification	Observation
1	Description	Clear colourless liquid	Clear colourless liquid.
2	Assay (by GC)	98% min	99.76%
3	Wt. per ml at 20°C	0.987 – 0.990 g	0.988g
4	Refractive index (n) ²⁰ _D	1.427 – 1.430	1.428
5	Water	0.2% max	0.028%
6	Peroxide (as H ₂ O ₂)	0.05% max	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**

[QC Incharge]



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