

CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLENE GLYCOL MONOETHYL ETHER

CAS No : 111-90-0
Mol. Formula : C₆H₁₄O₃
Mol. WT : 134.18
Date of analysis : 07/08/23

Product code : 14173
Batch No : MCR-28981
Mfd. : Aug. 2023
Exp. : July 2028

S.R	Test	Specification	Observation
1	Description	Clear colourless liquid	Clear colourless liquid.
2	Assay (by GC)	98% min	99.84%
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	0.05%
6	Peroxide (as H₂O₂)	0.05% max	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Deepa)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.