



CERTIFICATE OF ANALYSIS

Date: 26/09/18

PRODUCT NAME : DIETHYLENE GLYCOL MONOETHYL ETHER

CAS No : 111-90-0
Mol. Formula : $C_6H_{14}O_3$
Mol. WT : 134.18
Exp. : Aug. 2023

Product code : 14173
Batch No : MCR-16983
Mfd. : Sept. 2018

S. R	Test	Specification	Observation
1	Description	Clear colourless liquid	Clear colourless liquid
2	Assay (by GC)	98 % min	99.68%
3	Wt. per ml at 20⁰C	0.987 – 0.990 g	0.989 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]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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