



CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLENE GLYCOL

CAS No	: 111- 46- 6	Product code	: 14170
Mol. Formula	: C₄H₁₀O₃	Batch No	: MCR-19446
Mol. WT	: 106.12	Mfd.	: Sept. 2019
Date of analysis	: 04/09/19	Exp.	: Aug. 2024

S. R	Test	Specification	Observation
1	Description	Clear colourless liquid	Clear colourless liquid
2	Assay(GC)	98.5% min	99.07%
3	Wt. per ml at 20 ⁰ C	1.115 – 1.118 g	1.118 g
4	Refractive index (n) ²⁰ _D	1.446 – 1.448	1.446
5	Water	max.0.5 %	0.26%

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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