



CERTIFICATE OF ANALYSIS

Date: 28/08/18

PRODUCT NAME : DIETHYLENE GLYCOL

CAS No : 111- 46- 6
Mol. Formula : $C_4H_{10}O_3$
Mol. WT : 106.12
Exp. : July 2023

Product code : 14170
Batch No : MCR-5398-02
Mfd. : Aug. 2018

S. R	Test	Specification	Observation
1	Description	Clear colourless liquid	Clear colourless liquid
2	Assay(GC)	98.5% min	98.76%
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	1.448
5	Water	max.0.5 %	0.2%

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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