

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TRIETHYLENE GLYCOL FOR SYNTHESIS 98 %
(Triglycol, Trigol)

CAS No : 112-27-6
Mol. Formula : C₆H₁₄O₄
Mol. WT : 150.18
Date of analysis : 06/08/23

Product code : 26768
Batch No : MCR-24400-01
Mfd. : Aug. 2023
Exp. : July 2028

S.R	Test	Specification	Observation
1	Description	Clear, colourless to light yellow liquid.	Light yellow liquid.
2	Assay (By GC)	98%min.	99.49%
3	Weight per ml at 20°C	1.1250 – 1.1259 g	1.1257g
4	pH	6.5 – 9.5	8.5
5	Moisture	0.5%max.	0.21%
6	Acidity (as acetic acid)	0.001%max.	< 0.001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Ruchi)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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