



CERTIFICATE OF ANALYSIS

PRODUCT NAME : TRICHLOROETHYLENE AR 99.5%

CAS No : 79-01-6
Mol. Formula : CHCl:CCl₂
Mol. WT : 131.39
Date of Analysis : 18/04/22

Product code : 26762
Batch No. : MCRT-25481
Mfd. : April 2022
Exp. : March 2027

S. R	Test	Specification	Observation
1	Description	A clear colourless liquid.	A clear colourless liquid.
2	Assay (GC)	99.5 % min	99.74%
3	Wt.per ml (at20⁰c)	1.462-1.466g	1.463g
4	Refractive index at 20⁰c	1.477-1.478	1.477
5	Acidity (as HCl)	0.001% max	NIL
6	Alkalinity (NH₃)	0.0015% max	<0.0015%
7	Water	0.02% max	0.005%
8	Non volatile matter	0.001% max	0.0007%
9	Free chlorine	0.00003% max	<0.00003%
10	Chloride (Cl)	0.0005% max	<0.0005%
11	Copper (Cu)	0.0001% max	<0.0001%
12	Iron (Fe)	0.00005% max	<0.00005%
13	Lead (Pb)	0.0005% max	<0.0005%
14	Nickel (Ni)	0.00005% max	<0.00005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

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**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**



Note: Computer generated image requires no sign.

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