



CERTIFICATE OF ANALYSIS

PRODUCT NAME : TETRACHLOROETHYLENE AR
(Perchloroethylene)

CAS No	: 127-18-4	Product code	: 63021
Mol. Formula	: CCl₂ : CCl₂	Batch No.	: MCRT-30611
Mol. WT	: 165.85	Mfd.	: March 2024
Date of analysis	: 15/03/24	Exp.	: Feb. 2029

S.R	Test	Specification	Observation
1	Description	A clear colourless liquid with a characteristic odour.	A clear colourless liquid with a characteristic odour.
2	Assay (GC)	99.8 % min	99.99%
3	Wt. per ml (at 20⁰c)	1.621-1.623g	1.622g
4	Refractive index (n)²⁰_D	1.505 – 1.506	1.505
5	Non volatile matter	0.001% max	0.0006%
6	Free chlorine	0.00003% max	< 0.00003%

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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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaoon, Badlapur (E), Dist.-Thane-421 503.

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