



CERTIFICATE OF ANALYSIS

PRODUCT NAME : TETRACHLOROETHYLENE AR
(Perchloroethylene)

CAS No : 127-18-4
Mol. Formula : $\text{CCl}_2 : \text{CCl}_2$
Mol. WT : 165.85
Date of analysis : 12/08/23

Product code : 63021
Batch No. : MCRT-29034
Mfd. : Aug. 2023
Exp. : July 2028

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	99.98%
3	Wt. per ml (at 20°C)	1.621-1.623g	1.622g
4	Refractive index (n_D^{20})	1.505 – 1.506	1.506
5	Non volatile matter	0.001% max	0.0008%
6	Free chlorine	0.00003% max	< 0.00003%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priyanka)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

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

•ISO 9001:2015•ISO 14001: 2015•BS OHSAS 18001: 2007•WHO-GMP Certified•NSIC Registered•MSME Registered•CAA Registered