



CERTIFICATE OF ANALYSIS

PRODUCT NAME : TETRACHLOROETHYLENE AR
(Perchloroethylene)

CAS No	: 127- 18- 4	Product code	: 63021
Mol. Formula	: CCl₂ : CCl₂	Batch No	: MCRT-12009-01
Mol. WT	: 165.85	Mfd.	: Nov. 2022
Date of analysis	: 30/11/22	Exp.	: Oct. 2027

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	99.90%
3	Wt. per ml (at 20⁰c)	1.621-1.623g	1.622g
4	Refractive index (n)²⁰_D	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]

CHEMIST
(Sayali)

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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