

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TETRACHLOROETHYLENE LR
(Perchloroethylene)

CAS No : 127-18-4
Mol. Formula : CCl₂ : CCl₂
Mol. WT : 165.85
Date of analysis : 07/06/25

Product code : 63020
Batch No : MCR-34173
Mfd. : June 2025
Exp. : May 2030

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 % min	99.98%
3	Wt. per ml (at 20⁰c)	1.621-1.623g	1.623g
4	Refractive index (n)²⁰_D	1.505 – 1.506	1.506
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]



**CHEMIST
(Durvas)**



[QC Incharge]



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

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