CERTIFICATE OF ANALYSIS

PRODUCT NAME : TETRACHLOROETHYLENE LR
(Perchloroethylene)

CAS No	**: 127- 18- 4**	**Product code**	**: 63020**
Mol. Formula	**: CCl_2 : CCl_2**	**Batch No**	**: MCR-27845**
Mol. WT	**: 165.85**	**Mfd.**	**: March 2023**
Date of analysis	**: 12/03/23**	**Exp.**	**: Feb. 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 % min	99.99%
3	**Wt. per ml (at 20^0c)**	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	0.0006%
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.

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