



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TETRACHLOROETHYLENE AR**  
(Perchloroethylene)

<b>CAS No</b>	<b>: 127- 18- 4</b>	<b>Product code</b>	<b>: 63021</b>
<b>Mol. Formula</b>	<b>: CCl<sub>2</sub> : CCl<sub>2</sub></b>	<b>Batch No</b>	<b>: MCRT-17358</b>
<b>Mol. WT</b>	<b>: 165.85</b>	<b>Mfd.</b>	<b>: Nov. 2018</b>
<b>Date Analysis</b>	<b>: 21/11/18</b>	<b>Exp.</b>	<b>: Oct. 2023</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	A clear colourless liquid with a characteristic odour.	A clear colourless liquid with a characteristic odour
2	<b>Assay (GC)</b>	99.8 % min	99.81%
3	<b>Wt. per ml (at 20<sup>0</sup> c)</b>	1.621-1.623g	1.622g
4	<b>Refractive index (n)<sup>20</sup><sub>D</sub></b>	1.505 – 1.506	1.506
5	<b>Non volatile matter</b>	0.001% max	0.0008%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503