

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : CARBON TETRACHLORIDE LR**

<b>CAS No</b> : 56-23-5	<b>Product code</b> : 13430
<b>Mol. Formula</b> : CCl <sub>4</sub>	<b>Batch No</b> : MCM 3813-01
<b>Mol. WT</b> : 153.82	<b>Mfd.</b> : Dec. 2023
<b>Date of analysis</b> : 14/12/23	<b>Exp.</b> : Nov. 2028

S.R	Test	Specification	Observation
1	<b>Description</b>	A clear colourless liquid with a characteristic odour. APHA not greater than 10 HU	A clear colourless liquid with a characteristic odour. APHA less than 10 HU
2	<b>Assay (GC)</b>	99 % min	99.91%
3	<b>Wt. per ml (at 20<sup>o</sup>c)</b>	1.593-1.595 g	1.594 g
4	<b>Non volatile substances</b>	0.003% max	0.002%
5	<b>Water</b>	0.02 % max	0.009%
6	<b>Carbon disulphide (CS<sub>2</sub>)</b>	0.002 % max	< 0.002 %

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Deepa)**

**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](mailto:info@molychem.net) • Web: [www.molychem.net](http://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.