



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TRICHLOROETHYLENE LR 99%**

<b>CAS No</b>	<b>: 79-01-6</b>	<b>Product code</b>	<b>: 19605</b>
<b>Mol. Formula</b>	<b>: CHCl:CCl<sub>2</sub></b>	<b>Batch No.</b>	<b>: MCM-5271</b>
<b>Mol. WT</b>	<b>: 131.39</b>	<b>Mfd.</b>	<b>: Jan. 2023</b>
<b>Date of Analysis</b>	<b>: 04/01/23</b>	<b>Exp.</b>	<b>: Dec. 2027</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	A clear colourless liquid.	A clear colourless liquid.
2	<b>Assay (GC)</b>	99 % min	99.08%
3	<b>Wt. per ml (at 20<sup>o</sup>c)</b>	1.462-1.466g	1.464g
4	<b>Acidity</b>	0.2 ml N/1% max	< 0.2 ml N/1%
5	<b>Non volatile matter</b>	0.004% max	0.001%
6	<b>Free chlorine(Cl)</b>	0.001% max	< 0.001%

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

**[Tested By]**

**CHEMIST  
(Priti)**

**[QC Incharge]**

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

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