



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TRICHLOROACETIC ACID**

<b>CAS No</b>	<b>: 76-03-9</b>	<b>Product code</b>	<b>: 19610</b>
<b>Mol. Formula</b>	<b>: CCl<sub>3</sub>.COOH</b>	<b>Batch No</b>	<b>: MCR-25882</b>
<b>Mol. WT</b>	<b>: 163.39</b>	<b>Mfd.</b>	<b>: June 2022</b>
<b>Date of analysis</b>	<b>: 18/06/22</b>	<b>Exp.</b>	<b>: May 2027</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	Colourless deliquescent crystals with a pungent odour.	Colourless deliquescent crystals with a pungent odour.
2	<b>Assay (acidimetric)</b>	98 % min	99.69 %
3	<b>Freezing point</b>	55.5 - 58°C	56.10°C
4	<b>Sulphated ash</b>	0.02% max	0.01%
5	<b>Chloride (Cl)</b>	0.02% max	<0.02%
6	<b>Sulphate (SO<sub>4</sub>)</b>	0.02% max	<0.02%

**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.

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