



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TRIFLUOROACETIC ACID 99.9% AR**

<b>CAS No</b>	<b>: 76-05-1</b>	<b>Product code</b>	<b>: 54121</b>
<b>Mol. Formula</b>	<b>: C<sub>2</sub>HF<sub>3</sub>O<sub>2</sub></b>	<b>Batch No</b>	<b>: MCRT-28897</b>
<b>Mol. WT</b>	<b>: 114.02</b>	<b>Mfd.</b>	<b>: July 2023</b>
<b>Date of analysis</b>	<b>: 29/07/23</b>	<b>Exp.</b>	<b>: June 2028</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	A clear colourless liquid compare with 10 hazen unit.	A clear colourless liquid less than 10 hazen unit.
2	<b>Assay (by acidimetry)</b>	99.9% min	99.96%
3	<b>Residue on evaporation</b>	0.005% max	0.003%

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Jyoti)**

**HEAD-QUALITY ASSURANCE**  
**(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**