



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TRIFLUOROACETIC ACID**

**CAS No : 76- 05- 1**  
**Mol. Formula : C<sub>2</sub>HF<sub>3</sub>O<sub>2</sub>**  
**Mol. WT : 114.02**  
**Date of analysis : 24/11/22**

**Product code : 54120**  
**Batch No : MCR-16721-04**  
**Mfd. : Nov. 2022**  
**Exp. : Oct. 2027**

S. R	Test	Specification	Observation
1	Description	A clear colourless liquid compare with 10 hazen unit	A clear colourless liquid less than 10 hazen unit
2	Assay (by acidimetry)	98% min	99.56%
3	Wt. per ml at 20 <sup>0</sup> c	1.487-1.489g	1.488g
4	Refractive index	1.2995-1.3005	1.2997

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

**[Tested By]**

**CHEMIST  
(Deepa)**

**[QC Incharge]**

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

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