

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : GLYCEROL TRIACETATE FOR BIOCHEMISTRY**

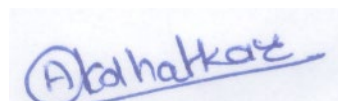
**CAS No** : 102-76-1  
**Mol. Formula** : C<sub>9</sub>H<sub>14</sub>O<sub>6</sub>  
**Mol. WT** : 218.21  
**Date of analysis** : 09/07/24

**Product code** : 14722  
**Batch No** : MCR-5476-05  
**Mfd.** : July 2024  
**Exp.** : June 2029

S. R	Test	Specification	Observation
1	Description	A Clear colourless to pale yellow liquid with characteristic odor.	Pale yellow liquid with characteristic odor.
2	Assay	97-100.5% w/w	97.36% w/w
3	Wt.per ml (at 20 <sup>o</sup> c)	1.157-1.159 g	1.158 g
4	Acidity	0.005% max	< 0.005%
5	Water(by KF)	0.2% max	0.09%

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

**[Tested By]**



**CHEMIST  
(Asmita)**

**[QC Incharge]**



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

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