

ISO 9001:2015 Co.



# Rehsiff Scientific®

Manufacture & Importer of  
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

## Product Datasheet and Specification

**Product Code** : R032054

**Product Name** : ACETIC ACID GLACIAL (ALDEHYDE FREE) AR

<b>Mol. Formula</b> : CH <sub>3</sub> COOH	<b>Grade</b> : AR
<b>Mol. Weight</b> : 60.05	<b>Pack Size</b> : 500 ML
<b>Batch No.</b> :	<b>Mfg. Date</b> :
<b>CAS No.</b> : 64-19-7	<b>Exp. Date</b> :

### Specifications:

<b>Appearance</b>	A clear colourless liquid with a characteristic odour.
<b>Solubility</b>	Miscible with water.
<b>Minimum assay (Acidimetric)</b>	99.8%
<b>Wt.per ml at 20°C</b>	1.048 - 1.050 g

### List of Impurities

<b>Water insoluble matter</b>	Passes test
<b>Non volatile matter</b>	max. 0.001%
<b>Chloride (Cl)</b>	max. 0.0001%
<b>Formate (HCOO)</b>	max. 0.01%
<b>Sulphate (SO<sub>4</sub>)</b>	max. 0.0001%
<b>Arsenic (As)</b>	max. 0.00005%
<b>Iron (Fe)</b>	max. 0.00002%
<b>Lead (Pb)</b>	max. 0.00005%
<b>Acetaldehyde (CH<sub>3</sub>CHO)</b>	Nil
<b>Water</b>	max. 0.2%

*This is an electronically generated document, hence requires no signature*

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