

## 569 – ACETIC ACID, GLACIAL

REF NO: TBL/QA/SS/LC/569	STANDARD SPECIFICATION FOR ACETIC ACID, GLACIAL	Rev. No: 03
Issue No: 04		Review Date: 12/11/2024
Issue Date:13/11/2021		Product code:569

### PRODUCT PROPERTIES

C.A.S Number	64-19-7
Chemical Formula	CH <sub>3</sub> COOH.
Formula weight	60.05
Functional Uses	Acetic acid has wide application as a laboratory reagent, in the production of cellulose acetate mainly for photographic film and polyvinyl acetate for wood glue, synthetic fibres, and fabric materials.
Standard Packaging	500 ml, 2.5ltr, 5ltr & 25ltr.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	A clear colorless liquid, Characteristics odour.
Solubility	Miscible with water, MDC and alcohol.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Iron (Fe)	NMT – 0.0001%
Lead (Pb)	NMT – 0.0002%
Assay	NLT – 99.0%

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.