

# LEONID CHEMICALS PVT. LTD.

## FINE CHEMICAL

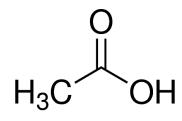
Department: Quality Control Document No: LCPL/QSD/QAD/11 SOP No.: DB/SOP/QC/11-A067

SPECIFICATION: ACETIC ACID GLACIAL LR

Issue date	15/02/2018	Review date	14/02/2023	Location	All Units
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### PRODUCT DETAILS

1	Molecular Formula	CH <sub>3</sub> COOH
2	Product code	A067
3	Molecular weight	60.05
4	CAS No	64-19-7
5	Risk Statement No	10-35
6	Safety Statement No	23-26-45
7	UN No.	UN2789



#### **PACKING DETAILS**

	Product code	Pack size
1	A06730	500 mL
2	A06732	2.5 L

#### PRODUCT SPECIFICATION

1102		
SL. No.	TEST PARAMETERS	LIMITS
1	Description	Clear colourless volatile liquid having pungent odour.
2	Assay (by acidimetric)	Not less than 99.5%
3	Weight per mL	Between 1.048 and 1.051 g
4	Congealing temperature	Not less than 16.0°C
5	Non volatile matter	Not more than 0.01%
6	Chloride (Cl)	Not more than 0.0005%
7	Sulphate (SO <sub>4</sub> )	Not more than 0.0005%
8	Arsenic (As)	Not more than 0.0002%
9	Iron (Fe)	Not more than 0.0002%
10	Heavy metals (as Pb)	Not more than 0.0002%

#### **SAFETY SYMBOLS**





