



PRODUCT SPECIFICATION
GLACIAL ACETIC ACID- FOOD GRADE

Product Name : Glacial acetic acid (Food grade)
CAS No : 64-19-7
Molecular formula : C₂O₂H₄

S.No	PARAMETER	UNIT	SPECIFICATION
1	Appearance	-	Colorless transparent liquid
2	Purity	%	99.85 min
3	Evaporation residue	%	0.005 max
4	Relative density(25/25°C)	%	1.048-1.051
5	Crystallization point	°C	16.2 min
6	Chloride	%	0.0001 max
7	Sulphate	%	0.0002
8	As	mg/kg	1.0 max
9	Heavy metal, Pd	mg/kg	2 max
10	Solubility	-	Soluble in water

Application: It is used in cooking, making salads, and pickling and canning. Marinating meat in dilute acetic acid kills bacteria and tenderises the meat.

For Bloomchemag BV



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