

Acetic Acid, Glacial HPLC

CH ₃ COOH	FW. 60.05	Density 1 L = 1.05 Kg.
CAS-No.	64-19-7	Melting Point 17 °C
Code	LC1002	Boiling Point 118 °C

Specifications

Assay (by acidimetry)	99.8%	min.
Water (by Coulometry)	0.2%	max.
Color (APHA)	10	max.
Residue on Evaporation	0.0005%	max.
Chloride (Cl)	0.5	ppm max.
Sulfate (SO ₄)	0.5	ppm max.
UV Transmission Levels (%T)		
300 nm	98%	min.
280 nm	97%	min.
260 nm	80%	min.

Product passed through 0.2 micron final filter.