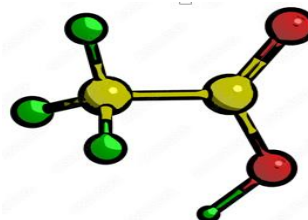


## ACETIC ACID

ARTICLE NO. : A0001  
 PRODUCT CODE(S) : A0001H, A0001A, A0001E  
 GRADE(S) : HPLC , AR,ACS , ELECTRONIC GRADE(S) SOLVENTS & ACIDS.  
 EC NO. : 200-580-7  
 PURITY : 99.8%

SYNONYM(S) : Ethanoic Acid  
 Vinegar  
 Glacial Acetic Acid

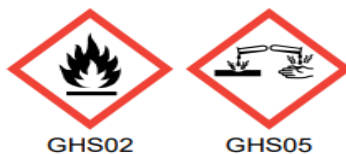
CAS No. : 64-19-7  
 MOLECULAR WEIGHT : 60.05  
 MOLECULAR FORMULA : CH<sub>3</sub>COOH



PHYSICAL PROPERTIES :

Physical State	: Liquid
Physical Appearance	: Clear liquid
Colour	:
Taste	: Burning taste
Odour	: Pungent, sour, vinegar-like.
Solubility	: Water: Miscible in water
Density	: 1.049 g/cm <sup>3</sup>
pH	: 2.4 (1.0 M solution)
Boiling Point	: 117 – 118 °C
Melting Point	: 16.2 °C
Flash Point	: 40 °C

SAFETY INFORMATION :



Signal Word : Danger  
 Hazard statements : H226 , H314  
 Precautionary statements : P280-P305+P351+P338-P310

SHIPPING DETAILS :

UN NO.	: 2789
INCO CLASS	: 8 , 3
PACKING GROUP	: II
HS CODE	: 2915.2100

STANDARD PACKING : 0.5 LT (Ambered Glass Bottle)  
 1 LT (Ambered Glass Bottle)  
 2.5 LT (Ambered Glass Bottle)

STORAGE : Keep container tightly closed.  
 Store in a well-ventilated place.  
 Keep cool. Store locked up.

SHELF LIFE : 5 YEARS

NOTE : For More details Refer Specification & MSDS .