## SHATABDI CHEMICALS (P) LTD.

An ISO 9001:2015 Certified Company



## **ACETIC ACID**

 CAS No.
 64-19-7

 HS Code
 2915.2100

 EINECS No.
 200-580-7

 Preferred IUPAC Name
 Acetic Acid

Systematic IUPAC Name Ethanoic Acid
Other Names Hydrogen Acetate

Methanecarboxylic Acid

Molecular Formula  $C_2H_4O_2$ 

ОН

LIMITS

Molecular Weight 60.05 g / mol

## QUALITY PARAMETER

**Chemical Structure** 

Residue on Evaporation

**Appearance** Colorless Liquid Specific Gravity @ 20 °C 1.048 - 1.053Freezing point, °C NLT 16.35 °C Refractive Index @ 20 °C 1.3698 Acetic Acid, W% NLT 99.85 % NMT 0.15 % Water, W% Formic Acid, W% NMT 0.05 % Acetaldehyde, ppm MAX 5

Chlorides, ppm MAX 1
Sulfates, ppm MAX 1
Iron (as Fe), ppm MAX 0.5
Heavy Metals as Pb, ppm MAX 0.5

Packing HDPE drums

MS drums ISO tanks Bulk parcel

Absent

Origin Imported

For further information, send an enquiry to contact@shatabdichemicals.com