

Technical Data sheet**ACETIC ACID GLACIAL**

Product Code :010514 ACETIC ACID GLACIAL**Formula** :CH₃COOH**Retest period** : 60 months**Standard Grade** : PH**Rev.:** 14/10/2020**According to monographs** :PH.EUR.10ED.

General Information :

Density	1,050 g/cm3
Mol weight	60,05 g/mol
CAS Nr	64-19-7
C.E.E. Nr	607-002-00-6
EINECS Nr	200-580-7
HS code	29152100

Transport :

ADR/RID Class	8/II,CF1
UN Nr	2789
Danger	83
Transport Labels	8 3
IMDG Code	8/II
IATA Code	8
IATA Group	II
CAO Code	855
PAX Code	851

Specifications :

Identification	Passes test	Appearance	Clear and colorless
Assay (Acidim.)	99,0 - 100,5 %	Residue after evaporation	Max. 0,01 %
Chloride (Cl)	Max. 0,0025 %	Sulphate (SO ₄)	Max. 0,005 %
Iron (Fe)	Max. 0,0005 %	Heavy metals (as Pb)	Max. 0,0005 %
Reducing substances	Passes test	Freezing point	Min. 14,8 °C

Labels : H-314:Causes severe skin burns and eye damage. H-226:Flammable liquid and vapour. P-210:Keep away from heat/sparks/open flames/hot surfaces. No smoking. P-241:Use explosion-proof electrical/ventilating/lighting/equipment. P-260:Do not breathe dust/fume/gas/mist/vapours/spray. P-301+310:IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P-303+361+353:IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

