



Ácido acético glacial

Synonyms:

| CH ₃ COOH | Classification | Danger |
|----------------------|---------------------------------|---|
| Molecular weight | 60.05 ONU | 2789   |
| CAS | 64-19-7 Transport hazard class: | 8 |
| EEC-N: | 200-580-7 Packing | II |

Ácido acético glacial

> RPE - Para análisis - ACS - Reag. Ph.Eur. -
Reag. USP

Grado Analítico

| | | |
|-------------------|-----------------------------|------|
| Description | Clear liquid or crystalline | - |
| Colour | <= 10 | APHA |
| Identification | Positive | - |
| Water miscibility | Conform | - |
| Titration base | Conform | - |
| Boiling point | 118.3 - 118.8 | ?C |



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| | | |
|---|--------------|-----|
| Substances Reducing Dichromate (K ₂ Cr ₂ O ₇) | Conform | - |
| Assay | 99.5 - 100.5 | % |
| Residue on evaporation | <= 10 | ppm |
| Formic acid | <= 0.05 | % |
| Acetic anhydride | <=100 | ppm |
| Chloride | <= 1 | ppm |
| Carbonyl compounds (as CO) | <= 50 | ppm |
| Phosphate | <= 0.5 | ppm |
| Heavy metals (as Pb) | <= 0.5 | ppm |
| Sulfate | <= 0.5 | ppm |
| Ag | <= 0.02 | ppm |
| Al | <= 0.05 | ppm |
| As | <= 0.01 | ppm |
| Ba | <= 0.1 | ppm |
| Be | <= 0.02 | ppm |
| Bi | <= 0.02 | ppm |
| Ca | <= 0.2 | ppm |
| Cd | <= 0.05 | ppm |
| Co | <= 0.01 | ppm |
| Cr | <= 0.03 | ppm |



| | | |
|--------------|---------|-----|
| Cu | <= 0.01 | ppm |
| Fe | <= 0.2 | ppm |
| K | <= 0.1 | ppm |
| Li | <= 0.02 | ppm |
| Mg | <= 0.1 | ppm |
| Mn | <= 0.01 | ppm |
| Mo | <= 0.05 | ppm |
| Na | <= 0.5 | ppm |
| Ni | <= 0.03 | ppm |
| Pb | <= 0.02 | ppm |
| Sr | <= 0.02 | ppm |
| Ti | <= 0.1 | ppm |
| Tl | <= 0.05 | ppm |
| V | <= 0.05 | ppm |
| Zn | <= 0.05 | ppm |
| Zr | <= 0.1 | ppm |
| Water (K.F.) | <= 1500 | ppm |
| Assay (GC) | >= 99.8 | % |
| Acetaldehyde | <= 500 | ppm |



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| ID | Size | Packaging |
|--------------------|-----------|---|
| 000000000000401421 | 1 l | Botella de vidrio con recubrimiento de PVC (botella de vidrio c/ PVC) |
| 401421X6 | 6 x 1 L | Caja completa con 6 x 1L botella de vidrio con recubrimiento de PVC |
| 000000000000401422 | 1 l | Botella de vidrio |
| 401422X6 | 6 x 1 L | Caja completa con 6 x 1L botella de vidrio |
| 000000000000401424 | 2.5 l | Botella de vidrio |
| 401424X4 | 4 x 2,5 L | Caja completa con 4 x 2.5L botella de vidrio |
| 000000000000401425 | 30 kg | Bidón de plástico |

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