



## Acetic acid glacial

Synonyms:

**CH<sub>3</sub>COOH****Classification****Danger**

Molecular weight

**60.05** ONU**2789**

CAS

**64-19-7** Transport hazard  
class:**8**

EEC-N:

**200-580-7** Packing**II****Acetic acid glacial**> ERBApharm - According to pharmacopoeia :  
Ph.Eur.-USP-FU-NF-DAB-JP**Pharmaceutical Grade**

|                               |                                              |         |
|-------------------------------|----------------------------------------------|---------|
| Description                   | Clear, colourless liquid or crystalline mass | -       |
| Identification                | Positive                                     | -       |
| Appearance of solution        | Conform                                      | Ph.Eur. |
| Colour                        | <= 10                                        | APHA    |
| Reducing impurities           | Conform*                                     | Ph.Eur. |
| Readily oxidizable substances | Conform*                                     | USP-NF  |



Acetic acid glacial

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Pharmaceutical Grade

|                                 |               |               |
|---------------------------------|---------------|---------------|
| Freezing point                  | >= 15.6*      | ?C            |
| Refractive index at 20°C        | 1.370 - 1.374 | -             |
| Water (K.F.)                    | <= 3000       | ppm           |
| Residue on evaporation          | <= 50         | mg/L          |
| Chloride                        | <= 2*         | mg/L          |
| Chloride                        | Conform*      | USP-NF        |
| Sulfate                         | <= 2*         | mg/L          |
| Sulfate                         | Conform*      | USP-NF        |
| Heavy metals (as Pb)            | <= 5*         | ppm           |
| Fe                              | <= 5*         | ppm (Ph.Eur.) |
| Origin (BSE/TSE)                | Synthesis     | -             |
| Residual solvents (Current ICH) | Conform       | -             |

| ID                 | Size   | Packaging                  |
|--------------------|--------|----------------------------|
| 000000000000302011 | 2.5 l  | Glass bottle               |
| 000000000000302013 | 200 kg | Combined drum metal / HDPE |
| 000000000000302014 | 5 l    | Plastic tank               |
| 000000000000302015 | 30 kg  | Plastic drum               |
| 000000000000302016 | 1 l    | Glass bottle               |



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