



# Acide trifluoroacétique

Synonyms:

TFA

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

Molecular weight

**114.02** ONU**2699**

CAS

**76-05-1** Transport hazard  
class:**8**

EEC-N:

**200-929-3** Packing**I****Acide trifluoroacétique** > **RS - SPECTROSOL****Grade Spécifique**

|                           |                         |         |
|---------------------------|-------------------------|---------|
| Appearance                | Clear colourless liquid | -       |
| Identification (I.R.)     | Conform                 | -       |
| Density d <sub>20/4</sub> | 1.480 - 1.500           | -       |
| Water (K.F.)              | <= 0.05                 | % (w/w) |
| UV Absorbance             | -                       | -       |
| at 260 nm                 | <= 1.2                  | AU      |



|                        |              |         |
|------------------------|--------------|---------|
| at 270 nm              | <= 0.15      | AU      |
| at 280 nm              | <= 0.10      | AU      |
| at 290 nm              | <= 0.09      | AU      |
| at 300 nm              | <= 0.08      | AU      |
| at 320 nm              | <= 0.05      | AU      |
| Assay (acidimetric)    | 99.9 - 101.0 | % (w/w) |
| Residue on evaporation | <= 0.002     | % (w/w) |

| ID       | Size  | Packaging             |
|----------|-------|-----------------------|
| P0082747 | 2.5 l | Flacon verre sécurisé |
| P0082746 | 1 l   | Flacon verre sécurisé |



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