

# Citric Acid.

**Compound name:**  
2-hydroxypropane-  
1,2,3-tricarboxylic acid

**Compound name:**  
Citric acid

**Found in:**  
Citrus fruit,  
flavourings, bath  
bombs, cleaning fluid



Citric acid can be found naturally in citrus fruit such as oranges and lemons but can be produced artificially and has been found to have many applications such as:

- It is used in strong flavourings as it is one of the strongest edible acids.
- It is used a lot in soft and fizzy drinks.
- Citric acid is great for creating the fizz in bath bombs.
- It is also used in cleaning fluids because it kills bacteria, mould, mildew and is a great disinfectant.

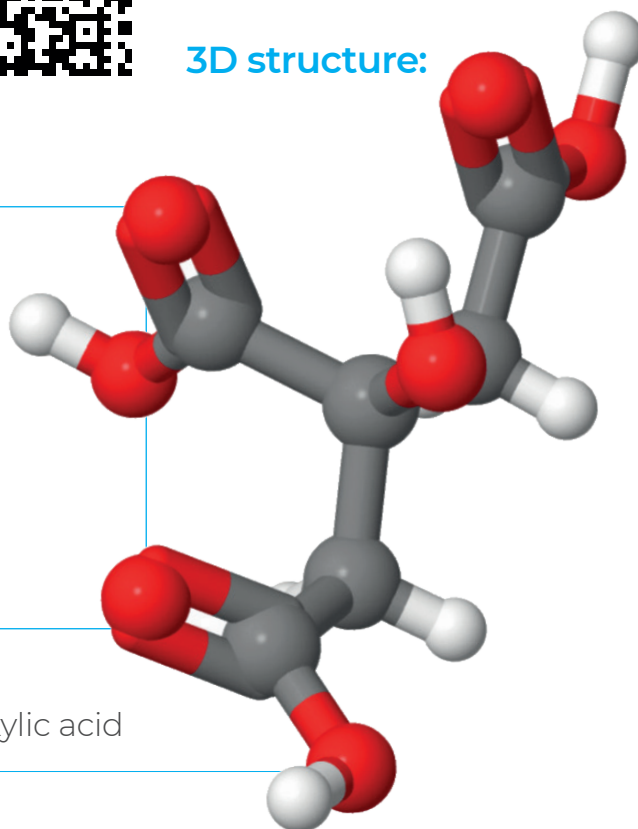
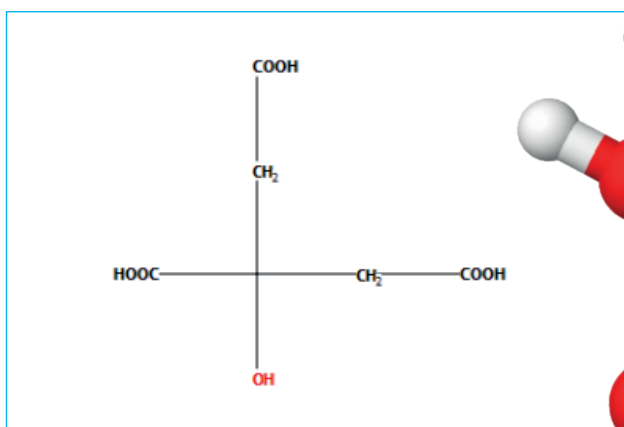
# Citric Acid.

CSD Entry:  
CITRAC10



3D structure:

2D diagram:



**Compound name:**

2-hydroxypropane-1,2,3-tricarboxylic acid

**Synonyms:**

citric acid

**Fun fact:**

Found in citrus fruits, used in flavourings, fizzy drinks, gets the fizz in bath bombs, cleaning fluid, disinfectant.