



Tech

Technical Data

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## CITRIC ACID

### **GENERAL DESCRIPTION:**

Citric Acid Anhydrous consists of colorless crystals or a white, granular to fine powder that is practically odorless with a strong acid taste.

### **APPLICATIONS:**

Citric Acid Anhydrous is used as a preservative, acidifier, chelator, and flavoring in various sections of the food and beverage industry.

### **PHYSICAL CHARACTERISTICS:**

- ◆ Appearance: clear to colorless crystals/ granular to fine powder
- ◆ Odor: None
- ◆ pH (5 % solution): 1.8

### **STORAGE & HANDLING:**

- ◆ Store in dry, cool conditions away from direct sunlight
- ◆ Keep in original container
- ◆ Keep containers sealed when not in use
- ◆ The shelf life at the recommended storage temperature is at least 1 year from the date of manufacture
- ◆ Read the Material Safety Data sheet prior to use