

**Chemical designation /  
Synonyms**

$C_6H_5K_3O_7 \cdot H_2O$

E332 (ii)

Potassium citrate-monohydrate

Tripotassium citrate-1-hydrate

**Product description**

Potassium citrate is the potassium salt of citric acid, which is obtained by bringing about a chemical reaction. It is a white or colorless, odorless powder or granular material with a slightly salty taste. Potassium citrate is hygroscopic and is moreover easily soluble in water.

In the food industry potassium citrate is used, amongst other things, as an acidifying agent in beverages, sequestrant and emulsifying salt. Moreover, potassium citrate is used as a potassium source in the areas of food supplements and pharmaceuticals.

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