

## Chemical designation / Synonyms

$C_{12}H_{25}FeO_{14} \cdot 2 H_2O$

E579

Ferrous-di-D-gluconate dihydrate

Ferrous-(II)-D-gluconate dihydrate

## Product description

Ferrous gluconate is a greenish ferrous salt of gluconic acid, which is easily soluble in water. Ferrous gluconate is obtained by bringing about a chemical reaction.

In the food industry ferrous gluconate is used to color green olives. Moreover, ferrous gluconate is used in the areas of pharmaceuticals and food supplements.