## Chemical designation / Synonyms Product description

C <sub>12</sub> H <sub>25</sub> FeO <sub>14</sub> .2 H <sub>2</sub> O E579 Ferrous-di-D-gluconate dihydrate Ferrous-(II)-D-gluconate dihydrate	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.