| Chemical designation / Synonyms | Product description |
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| C12H22CaO14.H2O E578 Calcium-di-D-Gluconate | Calcium gluconate is the calcium salt of gluconic acid, which is obtained by bringing about a chemical reaction. Calcium gluconate is an organic calcium compound with a high solubility in water and good bioavailability. Calcium gluconate is a white and odorless powder, which is used as an acidity regulator and stabilizer in the food industry. Calcium gluconate is available both as anhydrate and also as monohydrate. |
| | Calcium gluconate is used beyond the food area also in the areas of pharmaceuticals and food supplements. |
| | Further properties and applications: mineral fortification in beverages, e.g. waters, juices, spritzers, soft drinks. |