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Product Specification Succinic acid CAS No. : 110-15-6



Chemical name :	Succinic acid
chemical name :	Succinic acid
Appearance :	White crystals
assay :	min 99.5 %
assay :	Fumaric acid max 0,1 %
Moisture :	max 0,5 %
Packing :	Bags
Einecs :	203-740-4

CAS No. :	110-15-6
WGK :	1
Other :	Heavy metals: max 10 ppm Fe: max 5 ppm
Synonym :	Butandisäure,
General informations :	pH 2,7 (10 g/l , 20 °C) Siedepunkt 235 °C Schmelzbereich 185 - 191 °C Zersetzungsbereich >235 °C Flammpunkt 206 °C Wasserlöslichkeit 83 g/l (25 °C)
Application :	Succinic acid is used, for example, in the production of polyester and alkyd resins. Succinic acid esters: Succinates are used as solvents and plasticizers for plastics and waxes; other esters are used in perfume production.
Hazard Statements :	Causes serious eye damage. Wear protective gloves / protective clothing / eye protection / face protection when handling succinic acid.
Label :	GHS05
Product categories :	carbonic acid or carboxylic acid,

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This data is only for your information purposes and does not imply a guarantee for a certain application.

