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## Product Specification bio succinic acid CAS No. : 110-15-6



**Chemical name :** bio succinic acid

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**Appearance :** white crystals

**assay :** min. 99.5 %

**Moisture :** max. 0,5 %

**Packing :** bags

**Einecs :** 203-740-4

**CAS No. :** 110-15-6

**WGK :** 1

**Other :** Iron: max. 5 ppm;  
other organic acids: max. 0,5 %

**General informations :** Organic succinic acid is produced fermentatively with bacteria.

Glycerin,xylose or sugar are used as raw materials.

In our laboratory, the quality is regularly tested to ensure that our product meets the highest standards.

We offer our customers the possibility to fill Bio Succinic Acid according to their individual needs. We can fill the organic succinic acid into different containers to ensure that they meet our customers' requirements.

**Application :** Bio-succinic acid, which is produced biotechnologically, has a wide range of applications.

Application in various fields such as packaging materials and textiles.

Succinic acid is used in the production of dyes, polyester and alkyd resins

The esters of succinic acid with monohydric alcohols are used as plasticizers and solvents.

Bio succinic acid is used as a monomer building block for various biopolymers, e.g. in biodegradable polyester.

In addition, bio succinic acid is a starting material for many downstream products (such as bio esters, pesticides, etc.).

**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.

