



## DATA SHEET

### Succinic Acid

Synonym : Butanedioic Acid  
Formula : C<sub>4</sub>H<sub>6</sub>O<sub>4</sub>

CAS no. : 110-15-6  
EINECS no. : 2037404

#### Specification:

Appearance	: white crystalline odourless powder
Purity	: min. 99.5 %
Mesh Size	: 80 – 100
Melting Point	: 185-187 °C
Sulphate	: 0.02 % max.
Heavy Metals	: 10 ppm max.
Ash	: 0.04 %
Loss on drying	: 0.5 %
Chloride	: 0.005 %
Ammonium Ions	: max. 10 ppm
Iron	: 5 ppm max.
Fumaric and Maleic Acid	: max. 0.1 %
Water insoluble parts	: max. 100 ppm
Foreign organic substances	: a 10 % solution in concentrated sulphuric acid is practically clear and colourless
Shelflife	: 12 months
Packing	: 25 kilo paper bag/plastic woven

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