

PRODUCT TECHNICAL DATA SHEET**Bio-based Succinic Acid Technical Grade 99.5%**PTDS# 001
September 15, 2017
Version: 7**Description**

Succinic acid is registered under REACH (01-2119896114-34-0011).

Characteristics

CAS Number:	110-15-6	Boiling Point:	235°C
EINECS Number:	203-740-4	Moisture:	≤0.5%
Molecular Weight:	118.09 g/mol	Other Organic Acids:	<0.1%
Melting Point:	185°C - 190°C	Purity:	>99.5% (Titration NaOH)
Appearance:	White Crystalline Powder		

Storage/Coding/Transportation

BioAmber's Bio-based Succinic acid shelf life is 2 years from production date and should be stored indoors in its unopened original package in a dry and well-ventilated space.

Lot coding is found on the package.

For transportation this is not dangerous goods as per US DOT, IMDG or IATA

Manufacturing Facility:BioAmber Sarnia Inc.
1201 Vidal Street South
Sarnia, Ontario N7T 7M2
CANADA
Phone: +1-519-344-0065E-mail: Sarnia.CustomerService@bio-amber.com**Package Size**

1,000-kg bag

500-kg bag*

25-kg bag*

* - Subject to availability

Safety Data SheetProduct SDS/eSDS are available on our website at www.bio-amber.com and/or upon request at Sarnia.CustomerService@bio-amber.com

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1,000kg Bag



Package Size:	1,000-kg polypropylene bag
Bag Dimensions:	41"W, 41"L, 49"H 104cm W, 104cm L, 125cm H
Product Net Weight:	1,000kg
Pallet Dimensions:	44"W, 44"L, 5"H 112 cm W, 112 cm L, 13cm H

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500kg Bag



Package Size:	500-kg polypropylene bag
Bag Dimensions:	36"W, 36"L, 39"H 92cm W, 92cm L, 99cm H
Product Net Weight:	500kg
Pallet Dimensions:	44"W, 44"L, 5"H 112 cm W, 112 cm L, 13cm H

25kg Bag



Package Size:	25-kg Kraft paper bag
Product Net Weight:	1,000 kg Full pallet = 40 bags
Pallet Dimensions:	44"W, 44"L, 5"H 112 cm W, 112 cm L, 13cm H

