



Specification

Concerning Product:	
Article number	9050366O19
Trade name / designation / denomination	Maltodextrin DE19A
CAS number	9050-36-6
Other names / synonyms	•Maltodextrin;
EC number	232-940-4

Parameter	Specification	Unit
Organoleptic test		
Appearance	Fine, white powder	
Flavor and taste	Weakly sweet	
Odour	neutral	
Physical parameter		
pH value	4,0 – 5,5	
Bulk density	450 – 600	g/l
Identity		
Assay	≥ 95	%
Assay	Dextrose equivalent 18,0 – 20,0	%
Impurities		
Sulphated ash	≤ 0,2	%
Microbiological data		
Coliform bacteria	negativ	
Escherichia Coli.	Negative	CFU/g
Salmonella	neg. in 250g	
Total Plate Count	≤ 1000	CFU/g
Yeast and Mould	≤ 10	CFU/g
Particle size distribution		
Particles	> 5 mm ≤ 5	%

Annotation:

Maltodextrin DE 19 A is a spray-dried starch saccharification product which is produced by hydrolyzing corn starch. Maltodextrin DE 19 A is a free-flowing, slightly hygroscopic, very water-soluble powder and consists of a mixture of different carbohydrates.

Supplemental information:

Shelf life: 60 month

Storage conditions: Cool (less than 70 % relative humidity)

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 20. Jul. 2022

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