





Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

## **Technical Data Sheet**

## BIO Acerola P. 17% Vitamin C (18704) ORGANIC Acerola P. 17% Vitamin C (18704)

Latin name	Malpighia glabra L. (=Malpighia INC	CI	MALPIGHIA GLABRA FRUIT
	punicifolia L.)		EXTRACT / MALPIGHIA PUNICIFOLIA FRUIT
Method of Production	Spray-dried		EXTRACT
Part Used	Fruit		
Origin of raw material	Brazil		
Vitamin C	Natural		
Ratio	9-11:1		
Carrier	Maltodextrin (40-60%)		
Organic Certification	DE-ÖKO-013		
ТЕМ	SPECIFICATION		
Assay	> 17.00 % Vitamin C		
Description	Thin, light yellow to brown orangish pow	wder	
Identification	Complies with the phytochemical		
Ingredients	Organic Acerola spray-dried Juice		
	Organic Corn Maltodextrin		
Solubility	To be tested following the degree of inc	corporation	
Loss on Drying	≤ 8.00%		
Total Ash	< 10.00%		
Bulk Density	0.40 - 0.80		
pH	3.0 - 5.0 (1% in demineralized water)		
Screening	Min 95% < 500µm		
STATEMENTS			
Food Quality and Safety	According to Reg. (EC) 178/2002		
Mycotoxins	According to Reg. (EC) 1881/2006		
Heavy Metals	According to Reg. (EC) 1881/2006		
Pesticides	Complies with the Reg. (EC) 396/2005, F	Reg. (EG) 1881/2006 and the BN	N norm
Polycyclic Aromatic Hydrocarbons	According to Reg. (EC) 1933/2015: PAH	4- Sum of Benzo(a)pyrene, Benz	o(a)antracene, Benzo(b)
(PAH)	fluoranthene and Chrysene: <50µg/kg B	Benzo(a)pyrene: <10µg/kg	
Microbiology	Bacterial Count: TAMC-Bacteria <10,000 negative/25g	) cfu/g, TYMC <100 cfu/g, Salmo	nella negative/25g, E. Coli
GMO	This product was not genetically modifi	ied	
Vegan	Vegan		
Irradiation	This product was not irradiated		
BSE/TSE	This product contains no TSE/BSE		
Allergen Labeling	This product contains no allergens		
Unintentional contact (traces) in the s			
Nanomaterials	This product does not contain nanopart	ticles	
STORAGE AND HANDLING			
Storage	Stored in closed original packaging at 5	5 to 25°C in a dry place and prot	ected from light.
Shelf Life	24 months if sealed and properly stored	• • • •	5
Document status template	19.10.23		
Issue date	02.11.2023		
Document status template	19.02.2024		

All above information according to the manufacturer

Disclaimer
This document, or any answers or information provided herein by Chem2Market GmbH. does not constitute a legally binding obligation of Chem2Market GmbH. While the descriptions, designs, data and information contained herein are presented in good faith
and believed to be accurate. It is provided for your guidance only. Because many factors may affect processing or application/use we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. It does
not relieve our customers from the obligation to perform a full inspection of the products upon delivery or any other obligation. NO WARRANTIES OF AMY (IND. ETHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A
PARTICULAR PURPOSE. ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNED A PART OF OUR TEMRS AND CONDITIONS OF SALE
OTHERS. IN NO CASE SHALL THE DESCRIPTIONS. INFORMATION DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TEMRS AND CONDITIONS OF SALE.