



## SPECIFICATION

General Information		
<b>Product name:</b>	<b>Acerola organic lozenges</b>	
<b>Botanical Source:</b>	Malpighia glabra/punucifolia L. ( Acerola )	<b>Article No.</b> 0022-120-B
<b>Origin:</b>	Brazil ( Acerola powder organic ), Germany ( lozenges )	<b>HS-code:</b> 21069098490
<b>Ingredients:</b>	60% organic acerola fruit powder extract, organic dextrose, organic maltodextrin, natural raspberry flavor, release agent (organic carnauba wax)	

### BASIC ANALYSIS

Analysis	Description	Test Method
<b>Color*</b>	light beige	visual
<b>Taste / Aroma</b>	fruity, slightly sour,	Gustatory
<b>Weight</b>	600 mg	visual
<b>Diameter</b>	11 mm	visual
<b>Vitamin C natural</b> (Acerola powder)	min. 17%	HPLC

\* The color may vary naturally depending on ripeness, seasons, climate and geographical area of raw material.

### MICROBIOLOGICAL ANALYSIS ( Acerola Powder )

according to the category : DGHM 11.2 for dried fruits incl. raisins and fruit powders

Analysis	Limit/Specification	Test Method
<b>Total aerobes germs at 30 °C</b>	< 10.000 CFU/g	Ph. Eur. 2.6.12 / 2.6.31
<b>Yeast/Mold</b>	< 100 CFU/g	Ph. Eur. 2.6.12 / 2.6.31
<b>Enterobacteria</b>	< 100 CFU/g	Ph. Eur. 2.6.12 / 2.6.31
<b>Escherichia coli</b>	Absent in 1g	Ph. Eur. 2.6.12 / 2.6.31
<b>Staphylococcus aureus</b>	Absent in 1g	Ph. Eur. 2.6.12 / 2.6.31
<b>Salmonella</b>	Absent in 25g	Ph. Eur. 2.6.12 / 2.6.31

### HEAVY METALS ( Acerola Powder )

according to the category : food supplements

Analysis	Limit/Specification	Test Method
<b>Pb ( lead )</b>	< 3 mg/Kg	Ph. Eur. 2.4.27
<b>Cd ( cadmium )</b>	< 1 mg/Kg	Ph. Eur. 2.4.27
<b>Hg ( mercury )</b>	< 0,1 mg/Kg	Ph. Eur. 2.4.27



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**ORGANIC COMPOUNDS ( Acerola Powder )**

Analysis	Limit/Specification	Test Method
<b>Pesticides</b>	0,01 mg / kg	<b>Multimethode §64 LFGB L 00.00-115</b>
<b>PAH 4 "Polycyclic aromatic hydrocarbon"</b>	50 µg / kg	<b>MTH 13by GCMS</b>

**GUARANTEES**

Quality	Declaration
<b>GMO</b>	GMO free, does not contain genetically modified organisms (GMOs) as defined in EC 1829/2003 and 1830/2003
<b>Pesticides</b>	No Pesticides used for the planting and farming process (conform to § 64 LFGB L 00.00-115 + VO396/2005 ); our Organic Acerola powder corresponds to the orientation value for pesticides of BNN
<b>Heavy metals</b>	conform to VO 1881-2006
<b>Allergens</b>	No Allergens, in compliance with Regulation (EU) Nr. 1169/2011, Appendix II
<b>Gluten</b>	Gluten-free
<b>Lactose</b>	Lactose-free
<b>Vegan</b>	The product does not contain animal derivatives and has not been exposed during the production process to additives having been in contact with animals.

**CERTIFICATIONS**

Area	Certificates
<b>Quality Management</b>	Our partner, responsible for storage, filling, commissioning and shipping has established a quality management system that has been certified according to EN ISO 9001:2015 Our supplier has established a quality management system that has been certified according to EN ISO 9001:2015
<b>Organic regulations</b>	Amazonas Naturprodukte GmbH is certified according to the EU Eco regulation 834/2007 and 889/2008/EG since 2005 Our partner, responsible for storage, filling, commissioning and shipping is certified according to the EU Eco regulation 834/2007 and 889/2008



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**NUTRITION VALUES ( lozenges )**

Nährwerte	Nutrition Values	per 100g
Brennwert	Calorific value (kcal/kJ)	1288 kJ / 300 kcal
Fett	Fat (g)	0,3 g
davon gesättigte Fettsäuren	of which saturates (g)	0,1g
Kohlenhydrate	Carbohydrates (g)	73 g
davon Zucker *	of which sugars (g) *	31 g
Eiweiß	Protein (g)	1,9 g
Ballaststoffe	Fibers	0,5 g
Salz	Salt (g)	0,11 g
Vitamin C	Vitamin C	10.200 mg

\* without added sugar, naturally contains sugar

ADDITIONAL INFORMATION	
<b>Storage Conditions</b>	Keep the original package in a fresh, dry place, away from direct sunlight.
<b>Shelf Life</b>	The product stability is 24 month from date of manufacture in it's original packaging.
<b>Packing</b>	Net weight - 10 kg boxes