

**CERTIFICATION OF ANALYSIS**

GENERAL INFORMATION	
<b>Product:</b> Acerola lozenges with sweetener, without sugar	<b>Article No:</b> 0022-121-N
<b>Manufacturing date:</b> 10.04.2024	<b>Batch No:</b> LOA-84050-0424
<b>Expire date:</b> 26.02.2027	K0136
<b>Ingredients:</b> 60 % Acerola fruit powder extract (Acerola fruit powder with carrier maltodextrin, Vit. C, cranberry powder), sweetener: Xylitol, natural raspberry aroma, fine rice starch, release agent: carnauba wax	
<b>Botanical Source (Acerola):</b>	Malpighia glabra/punucifolia L.
<b>Origin of Acerola powder:</b>	Brazil
<b>of lozenges:</b>	Germany

**BASIC ANALYSIS**

Analysis	Limit/Specification	Results
<b>Color*</b>	Light pink	conform
<b>Flavor/Odor</b>	Fruity, slightly sour	conform
<b>Weight</b>	approx. 600 mg	conform
<b>Diameter</b>	approx.11 mm	conform
<b>Vitamin C</b>	approx.60 mg each tablet	conform

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

**MICROBIOLOGICAL ANALYSIS**

Analysis	Limit/Specification	Results
<b>Total aerobes germs at 30°</b>	< 100.000 CFU/g	< 1000 CFU/g
<b>Mold</b>	< 10.000 CFU/g	< 10 CFU/g
<b>Enterobacteriaceae</b>	< 100 CFU/g	< 10 CFU/g
<b>Staphylococcus aureus</b>	-	absent in 1 g
<b>Escherichia coli</b>	< 10 CFU/g	absent in 1 g
<b>Salmonella</b>	Absent in 25g	conform

**HEAVY METALS**

Analysis	Limit/Specification	Results
<b>Pb ( lead )</b>	< 3 mg/kg	conform
<b>Cd ( cadmium )</b>	< 1 mg/kg	conform
<b>Hg ( mercury )</b>	< 0,1 mg/kg	conform

**CERTIFICATIONS & ALLERGY**

<b>Pesticides</b> , in compliance with the Regulation (EC) 396/2005
<b>Heavy metals</b> , conform to Commission Regulations (EU) No 2023/915
<b>GMO free</b> , does not contain any genetically modified organisms (GMOs) as defined in EC 1829/2003 and 1830/2003
<b>Gluten-free, lactose-free, vegan</b>
<b>No Allergens</b> , in compliance with European regulation EU 1169/2011

**PACKING:** Net weight – 10 kg box

**SHELF LIFE:** The product stability is 34 months from date of manufacture in it's original packaging.

**STORAGE:** Kept in the original package in a fresh, dry and away from direct light place.

This analysis is computer-produced and valid without signature. The data correspond to those of our suppliers and independent laboratories and are available in original. Improper handling or storage – on which we have no influence – may cause variations in quality.