

# Product Specification

## GENERAL PRODUCT INFORMATION

<i>Product Name</i>	Organic Bee Pollen
<i>Product Code</i>	Bulk01pollen
<i>Scientific Name</i>	Apis Mellifica
<i>Ingredients</i>	100% Bee Pollen
<i>Intended Use</i>	Ready to Eat or as an Ingredient

## ORGANOLEPTIC PROPERTIES

<i>Appearance/Texture</i>	Small Granules
<i>Flavour</i>	Characteristic
<i>Aroma</i>	Characteristic
<i>Colour</i>	Multicolor (Yellow to Dark Brown)

## PHYSICAL CHARACTERISTICS

<i>Particle Size</i>	1.5-4mm
<i>Foreign Materials</i>	Absent
<i>Solubility</i>	N/A

## CHEMICAL CHARACTERISTICS

<i>Moisture</i>	Max. 10%
<i>Ash</i>	6%
<i>Water Activity</i>	N/A
<i>pH</i>	N/A

## UNDESIRABLE SUBSTANCES

<i>Pesticides</i>	According to Regulation (EC) No 834/2007, 889/2008, BNN Guidelines, and EU Pesticide Database.
<i>Heavy Metals (lead, cadmium, mercury, tin, arsenic)</i>	According to Regulation (EC) No 1881/2006 and 629/2008.
<i>Mycotoxins (aflatoxins, ochratoxin A, patulin)</i>	According to Regulation (EC) No 1881/2006.
<i>Nitrates</i>	According to Regulation (EC) No 1881/2006.
<i>Polycyclic Aromatic Hydrocarbons (PAH)</i>	According to Regulation (EU) No 2015/1933
<i>Antibiotics</i>	According to Regulation (EU) No 470/2009 in conjunction with Regulation (EU) No 37/2010

## MICROBIOLOGICAL CHARACTERISTICS

<b>Name</b>	<b>Limit</b>	<b>UoM</b>
<i>Plate Count</i>	≤1000000	cfu/g
<i>Yeast</i>	≤10000	cfu/g
<i>Mold</i>	≤10000	cfu/g
<i>E. Coli</i>	≤100	cfu/g
<i>Salmonella</i>	Not Detected	/25g
<i>Bacillus Cereus</i>	≤10000	cfu/g
<i>Listeria</i>	Not Detected	/25g
<i>Clostridium Perfringens</i>	≤10000	cfu/g
<i>Staphylococcus Aureus</i>	≤10000	cfu/g
<i>Enterobacteriaceae</i>	≤10000	cfu/g



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## PACKAGING

*Direct Contact Packaging*

Food Grade Bag

*Indirect Contact Packaging*

Cardboard Box

The packaging is in accordance with the EU Legislation:

- Council Directive on Packaging and Packaging Waste 94/62/EC and its consecutive amendments.
- Commission Regulation (EC) No 1935/2004 on Materials and Articles Intended to Come into Contact with Food and its consecutive amendments.
- Commission Regulation (EU) No 10/2011 on Plastic Materials and Articles Intended to Come into Contact with Food and its consecutive amendments.

The information provided in this document is compliant with relevant EU legislation, and is accurate to the best of our knowledge.

