



Technical Data Sheet

Propolis S.E. (18770)

PRODUCT INFORMATION

Name	solid Propolis extract		
Product ID	26927	CAS Nr.	85665-41-4
Latin Name	Propolis cera	Extraction solvent (for cleaning)	95 % Ethanol and 5 % Water
Part Used	Propolis resin	Processing Ratio:	approx. 2.5:1 to 3:1
Origin	China	Carrier:	None
Recommended use:	Cosmetic or technical raw material, only for further processing		

ITEM	SPECIFICATION	
Pure Propolis	min. 95.0 %	
Flavonoids	min. 15.0 %	
Polyphenols	approx. 45.0 %, statistical value only	
Appearance*	solid brown to black-brown slabs or fragments of pressed resin	*The color may vary
Particle size	chunks/plates	
Total PAH4	max. 50 ppb	
Residual Solvents:	max 660 ppm	

Supplier Statement Pyrrolizidine alkaloids

"In the manufacturing process of our propolis products, we only use Propolis Extract, unless otherwise stated. To produce this raw material, crude propolis is cleaned with ethanol, which filters the pollen out of the product. A previous transition of the PA's from the pollen to the crude propolis within the beehive cannot be assumed based on current knowledge and past analysis evidence. Our food safety team, in collaboration with our manufacturers, assessed the risk of PA contamination for our propolis products and determined it to be extremely low / almost impossible. To ensure this assumption, irregular random control analyzes are carried out for our products."

STATEMENTS

Quality and Safety	Cosmetic or technical raw material, only for further processing
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Preservative	Preservative Free
Solvents	According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents
Pesticides	According to Reg. (EC) 396/2005 and amendments
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
Safety measures against foreign bodies (every batch)	Magnet power: n.d.a., Metal detector (limit): Iron 2.0mm, Non-ferrous 2.0mm, Stainless 2.0mm
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments
Allergen status	No allergens requiring labeling according to Reg. (EC) 1169/2011
Unintentional contact (traces) in the supply chain cannot be excluded.	
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Cosmetic quality	Complies with all requirements for cosmetics in Germany and the EU
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

STORAGE AND HANDLING

Storage	Store in a dry place and away from direct sunlight or high heat. Avoid contact with moisture. Recommended storage temperature: 15 - 25°C
Shelf Life	3 years if sealed and properly stored
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All above information according to the manufacturer / supplier

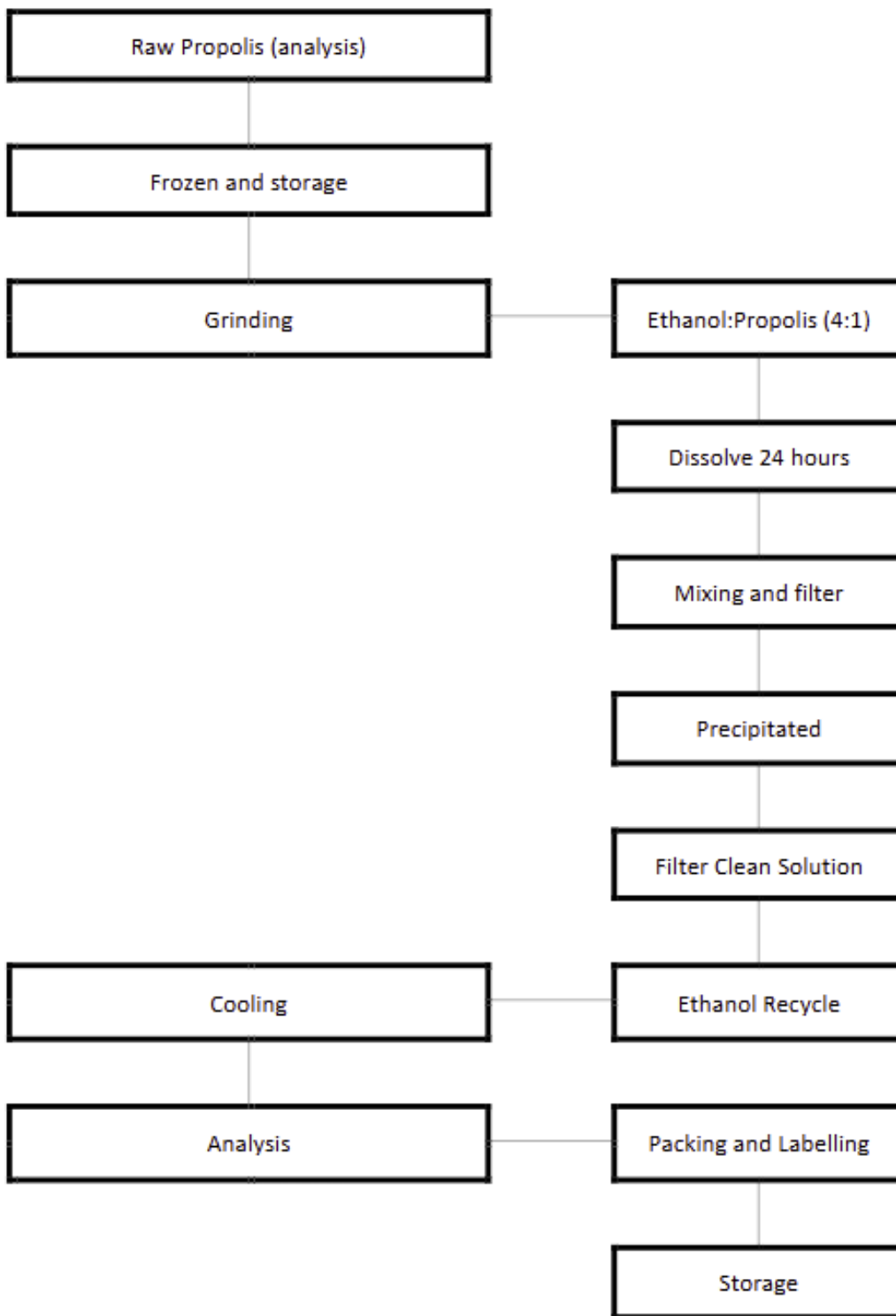
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PRODUCTION FLOW CHART



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