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Certificate of Analysis Sheet **Organic Pomegranate Seed Oil** *(Punica granatum)*

PRODUCT NAME: POMEGRANATE SEED OIL, COLD PRESSED ORGANIC
BATCH NUMBER: 050925-3
PRODUCT INCI: PUNICA GRANATUM SEED OIL
CAS NUMBER: 84961-57-9
EINECS NUMBER: 284-646-0
MANUFACTURING METHOD: COLD PRESSED

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	COMPLIES
ODOUR	CHARACTERISTIC	COMPLIES
COLOUR	YELLOW -GOLDEN	COMPLIES
REFRACTIVE INDEX @ 20°C	1.480 – 1.525	1.522
SPECIFIC GRAVITY @20°C	0.920 – 0.960	0.933
FREE FATTY ACID	<5.0	0.87
ACID VALUE	<10.0	1.74
PEROXIDE VALUE (MEQ O ₂ / KG)	<20.0	3.46

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	1.0 – 8.0	2.52
C18:0	STEARIC	1.0 – 5.0	1.95
C18:1	OLEIC	3.0 - 25.0	5.05
C18:2	LINOLEIC	4.0 – 40.0	4.71
C18:3	PUNICIC	35.0 – 87.0	85.67

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Allergens Declaration

Organic Pomegranate Seed Oil (*Punica granatum*)

Produktname / name of product: Granatapfelkernöl kaltgepresst, kbA /
Pomegranate Kernel Oil Cold Pressed, Organic

Verwendung allergener Zutaten gemäß EU-Einstufung / Ingredients with potential allergens in accordance with EU			
Allergene / allergens	Rezeptur / recipe	evtl. Kreuz- kontamination / possible cross- contamination	Erläuterung / explanation
Glutenhaltiges Getreide (Weizen, Roggen, Gerste, Hafer, Dinkel, Kamut oder Hybridstämme / Cereals containing gluten (wheat, rye, barley, oat, spelt, kamut or hybrids)	no	yes	present in the manufacturing location Due to Allergen Management System there is no critical level of this allergen in the product but very small traces cannot be excluded. We confirm that the product doesn't have to be labeled according current defined action level.
Krebstiere und -erzeugnisse, Muscheln / Crustaceans and products thereof, mussels	no	no	
Eier und -erzeugnisse / Eggs and products thereof	no	no	
Fisch und -erzeugnisse / Fish and products thereof	no	no	
Erdnüsse und -erzeugnisse / Peanuts and products thereof	no	no	
Soja und -erzeugnisse / Soy and products thereof	no	no	
Milch und -erzeugnisse (inkl. Laktose) / Milk and products thereof (including lactose)	no	no	
Schalenfrüchte und daraus hergestellte Produkte (Mandel-, Hasel-, Wal-, Cashew-, Pecan-, Para-, Macadamia-, Queenslandnuss, Pistazie) / Nuts and products thereof (almonds, hazelnuts, walnuts, cashews, pecan nuts, Brazil nuts, macadamia nuts, Queensland nuts, pistachios)	no	yes	present in the manufacturing location Due to Allergen Management System there is no critical level of this allergen in the product but very small traces cannot be excluded. We confirm that the product doesn't have to be labeled according current defined action level.
Sellerie und -erzeugnisse / Celery and products thereof	no	no	
Senf und -erzeugnisse / Mustard and products thereof	no	no	
Sesamsamen und -erzeugnisse / Sesame seeds and products thereof	no	yes	present in the manufacturing location Due to Allergen Management System there is no critical level of this allergen in the product but very small traces cannot be excluded. We confirm that the product doesn't have to be labeled according current defined action level.
Schwefeldioxid und Sulfite / Sulfite dioxide and products thereof	no	no	
Lupine und -erzeugnisse / Lupine and products thereof	no	no	
Weichtiere und Weichtiererzeugnisse / Molluscs and products thereof	no	no	

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Verwendung allergener Zutaten gemäß ALBA-Liste / Ingredients with potential allergens in accordance ALBA-List			
Allergene / allergens	Rezeptur / recipe	evtl. Kreuz- kontamination / possible cross- contamination	Erläuterung / explanation
Kuhmilch / Cow milk	no	no	
Laktose / Lactose	no	no	
Ei / Hen's egg protein	no	no	
Soja / Soy	no	no	
Glutenhaltiges Getreide / Cereals containing gluten (Weizen, Roggen, Gerste, Hafer, Dinkel, Kamut) / (Wheat, rye, barley, oat, spelt, kamut or hybrids)	no	yes	present in the manufacturing location Due to Allergen Management System there is no critical level of this allergen in the product but very small traces cannot be excluded. We confirm that the product doesn't have to be labeled according current defined action level.
Lupine / Lupin	no	no	
Weichtiere / Mollusca	no	no	
Rind / Beef	no	no	
Schwein / Porc	no	no	
Hühnerfleisch / Chicken	no	no	
Fisch / Fish	no	no	
Krebstiere und Muscheln / Crustaceans and mussels	no	no	
Mais / Maize	no	no	
Kakao (Kakaobutter) / Cocoa	no	no	
Hülsenfrüchte / Vegetable pulses	no	no	
Nüsse, Schalenfrüchte / Nuts (Mandel-, Hasel-, Wal-, Cashew-, Pecan-, Para-, Macadamianuss, Pistazie) (Almonds, hazelnuts, walnuts, cashews, pecan nuts, Brazil nuts, macadamia nuts, pistachios)	no	yes	present in the manufacturing location Due to Allergen Management System there is no critical level of this allergen in the product but very small traces cannot be excluded. We confirm that the product doesn't have to be labeled according current defined action level.
Erdnüsse / Peanuts	no	no	
Sesam / Sesame seeds	no	yes	present in the manufacturing location Due to Allergen Management System there is no critical level of this allergen in the product but very small traces cannot be excluded. We confirm that the product doesn't have to be labeled according current defined action level.
Glutamat / <u>Glutamate</u>	no	no	
Sulfit (E220 bis E 228) / Sulfit (E220- bis 228)	no	no	
Koriander / Coriander	no	no	
Sellerie / Celery and products thereof	no	no	
Karotte / Carrot	no	no	
Senf / Mustard and products thereof	no	no	

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Allergens Declaration

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SCCS Allergene Kosmetik gemäß Verordnung (EG) Nr. 1223/2009 / <i>SCCS Allergens Cosmetic in accordance with regulation (EC) No 1223/2009</i>		
INCI	CAS-Nr. / CAS-no.	Erläuterung / explanation
Amyl cinnamal	122-40-7	Not analysed but not expected
Benzyl alcohol	100-51-6	Not analysed but not expected
Cinnamyl alcohol	104-54-1	Not analysed but not expected
Citral	5392-40-5	Not analysed but not expected
Eugenol	97-53-0	Not analysed but not expected
Hydroxycitronellal	107-75-5	Not analysed but not expected
Isoeugenol	97-54-1	Not analysed but not expected
Amylcinnamyl alcohol	101-85-9	Not analysed but not expected
Benzyl salicylate	118-58-1	Not analysed but not expected
Cinnamal	104-55-2	Not analysed but not expected
Coumarin	91-64-5	Not analysed but not expected
Geraniol	106-24-1	Not analysed but not expected
Hydroxyisoheptyl 3-cyclohexene carboxaldehyde	31906-04-4	Not analysed but not expected
Anise alcohol	105-13-5	Not analysed but not expected
Benzyl cinnamate	103-41-3	Not analysed but not expected
Farnesol	4602-84-0	Not analysed but not expected
Butylphenylmethylpropional	80-54-6	Not analysed but not expected
Linalool	78-70-6	Not analysed but not expected
Benzyl benzoate	120-51-4	Not analysed but not expected
Citronellol	106-22-9	Not analysed but not expected
Hexyl cinnamal	101-86-0	Not analysed but not expected
Limonene	5989-27-5	Not analysed but not expected
Methyl 2-octynoate	111-12-6	Not analysed but not expected
Alpha isomethyl ionone	127-51-5	Not analysed but not expected
Evernia prunastri extracts	90028-68-5	Not analysed but not expected
Evernia furfuracea extracts	90028-67-4	Not analysed but not expected

Qualitätssicherung. Maschinell erstellt, daher ohne Unterschrift gültig.
Quality Assurance. Established by computer, therefore no signature.
15.06.2018

Product Specification
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