

## Product Information Sheet

Product information			
Product name	Puredia SeaBerry® Raw Puree	Place of origin	Tibetan Plateau
Herbal name	<i>Hippophae rhamnoides</i> L	Part used	Fruit
Extraction method	Centrifugation	Shelf life	24 months

Test items	Specification	Method
<b>Characteristics</b>		
Appearance	Opaque golden orange liquid with puree	GB/T31121
Odor	Characteristic	GB/T31121
Active ingredients	Total Flavonoid ≥ 30mg/100g	CP2015
	Total acid (malic acid) ≥ 2%	GB/T 12456
Organic status	Organic certified	-
Kosher status	Kosher certified	-
Halal status	Halal certified	-
Additive*	None	
<b>Physical and chemical properties</b>		
Brix (at 20°C)	≥ 10 brix	GB/T 12143.1
pH value	2.0-3.5	GB/T9724
Specific gravity	1.020-1.120	CNS12450
Arsenic (As)	≤ 0.3 ppm	GB/T 5009.11
Lead (Pb)	≤ 0.5 ppm	GB/T 5009.12
Mercury (Hg)	≤ 0.01 ppm	GB/T 5009.17
Cadmium (Cd)	≤ 0.5 ppm	GB/T 5009.15
Benzo(α)pyrene	≤ 10 ppb	Internal method
Sum of PAH4	≤ 50 ppb	Internal method
<b>Microbiological properties</b>		
Total plate count	≤ 100 CFU/ml	GB/T 4789.2
Total mold	≤ 20 CFU/ml	GB/T 4789.15
Total yeast	≤ 20 CFU/ml	GB/T 4789.15
Coliforms	Negative	GB/T 4789.3
Salmonella	Negative	GB/T 4789.4
Staphylococcus aureus	Negative	GB/T 4789.10

<b>Composition*</b>		
Ingredients	Content	
Sea Buckthorn fruit juice	100%	
<b>Nutritional value*</b>		
Typical quantity in 100g product		
Energy	236kJ / 56kcal	
Total fat	1.68g	
Saturated fatty acid	0.64g	
Monounsaturated fatty acid	0.81g	
Polyunsaturated fatty acid	0.15g	
Protein	0.98g	
Total Carbohydrate	9.25g	
Sodium	19mg	
<b>Certifications*</b>		
<b>ISO 9001:2008 and ISO 22000:2006 and ISO14001:2004</b> – Certified Quality Management System		
Certified <b>NSF GMP</b> manufacturing facility		
Organic status	Organic certified	-
Kosher status	Kosher certified	-
Halal status	Halal certified	-
Non-GMO status	Non-GMO certified	-
<b>Declaration*</b>		
Allergen	Does not contain allergens according to regulation (EU) No: 1169/2011	
Irradiation	Not irradiated	
TSE/BSE risk	This raw material is of pure vegetable origin; during its production, storage and transport it has no contact with animal materials	
Solvent residue	Complies with EU Directive 88/344	
<b>Other information</b>		
Packaging	Net weight 200kg/drum (Internal: double aseptic bags, External: drum)	
Storage condition	Store in cool, dry and dark place.	
Shelf life in original packaging	24 months when properly stored.	

\*represents a typical value in product information sheet, not include in Certificate of Analysis

The figures on this product information sheet have indicative purposes only. Regulations can vary between countries.

Always consult the local requirements regarding the labeling and use of this product.