

## SPECIFICATION SHEET

Product Name	Organic Hempseed
Scientific name	<i>Cannabis sativa</i>
SKU Code	
Country of Origin	China
Issue Date	13/12/2017
Last Update	-

### Part A – Ingredient & General Features

Ingredients	Organic Hempseed (100%)
Smell	Characteristic
Colour	Dark green and light brown
Taste	Characteristic
Appearance	Little rounded seeds

### Part B – Packing

Net Content	25.0 kg
Kind of Packing	Paper bags
Pieces per Pallet	40
Pallets per 20 feet FCL container	10

### Part C – Shelf Life

Storage Conditions	Dry and cool place Temperature: < 28 C Humidity: 45-75%
Maximum Shelf Life	1 year after production date, as instructed in the label
Usage Instructions	Can be eaten raw or pressed to make oil

### Part D – Nutritional Values per 100 grams (from suppliers)

Energy	586 kcal
Protein	31.6 g
Total Fat	48.8 g
Saturated Fat	4.6 g
Trans Fat	0 mg
Cholesterol	0 mg
Carbohydrate	4.7 g
Dietary Fibre	4 g
Sugar	1.5 g

Sodium	5 mg
Vitamin and Mineral	
Vitamin B1	1.3 mg
Folate	110 mcg
Calcium	70 mg
Iron	8 mg
Magnesium	7.6 mg
Phosphorus	1650 mg
Potassium	1200 mg

<b>Part E – Analytical Properties (from suppliers)</b>	
Moisture	< 10%
Purity	> 99.9%
Free Fatty Acids	< 2%

<b>Part F – Microbiological Properties (from suppliers)</b>	
Standard plate count	< 5 x 10 <sup>6</sup> cfu/g
Yeast	< 10 <sup>4</sup> cfu/g
Mold	< 10 <sup>4</sup> cfu/g
Enterobacteriaceae	< 10 <sup>5</sup> cfu/g
<i>Escherichia coli</i>	< 10 <sup>2</sup> cfu/g
Salmonella	Absence (in 25 g)

<b>Part G – List of Allergens and Products Thereof</b>			
( + : present, - : absent, ? : possible cross contamination)			
Cereals containing gluten	-	Nuts and products thereof	-
Wheat	-	Almond	-
Rye	-	Hazelnut	-
Barley	-	Walnut	-
Oats	-	Cashew nut	-
Spelt	-	Pecan nut	-
Kamut or their hybridized strains	-	Brazil nut	-
		Pistachio	-
		Macadamia nut	-
Crustaceans (-derivatives)	-	Celery (-derivatives)	-
Eggs (-derivatives)	-	Mustard (-derivatives)	-
Fish (-derivatives)	-	Sesame seeds (-derivatives)	-
Peanuts (-derivatives)	-	Lupin (-derivatives)	-
Soybeans (-derivatives)	-	Molluscs (-derivatives)	-
Milk (-derivatives, including lactose)	-	Umbelliferae	-
Corn (-derivatives)	-	Cocoa	-

<b>Part H – Certifications</b>	
Food Safety Certification	ISO 22000:2005 Food Safety Management System – British Standards Institution HACCP & GMP – British Standards Institution
Organic Certification	European Community EU 889/2007 – Kiwa BCS Öko-Garantie GmbH National Organic Program (USDA/NOP) – Kiwa BCS Öko-Garantie GmbH
Other Certification	Halal – The Incorporated Trustees of the Islamic Community Fund of Hong Kong