

SPECIFICATION SHEET

Product Name	Organic Black Pepper
Scientific name	<i>Piper nigrum</i>
SKU Code	
Country of Origin	Vietnam
Issue Date	13/12/2017
Last Update	-

Part A – Ingredient & General Features

Ingredients	Organic Black Pepper (100%)
Smell	Characteristic
Colour	Dark brown or black
Taste	Characteristic
Appearance	Spherical-shaped with rough texture

Part B – Packing

Net Content	25.0 kg
Kind of Packing	2 ply brown kraft paper bag and 1 ply white polypropylene bag
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	2 years after production date, as instructed in the label
Usage Instructions	Can be directly used for consumption, ground to make powder for spices or medicine

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

Energy	255 kcal
Protein	11 g
Total Fat	3.3 g
Saturated Fat	1.0 g
Trans Fat	-
Cholesterol	0 mg
Carbohydrate	64.8 g
Dietary Fibre	26.5 g
Sugar	0.6 g

Sodium	44 mg
Vitamin and Mineral	
Vitamin C	21 mg
Vitamin K	164 mcg
Calcium	437 mg
Iron	28.9 mg
Magnesium	194 mg
Phosphorus	173 mg
Potassium	1259 mg
Zinc	1.4 mg

Part E – Analytical Properties (from suppliers)	
Moisture	< 12.5%
Foreign Material	< 0.2%

Part F – Microbiological Properties (from suppliers)	
Standard plate count	< 5 x 10 ⁵ cfu/g
Yeast	< 5 x 10 ³ cfu/g
Mold	< 5 x 10 ³ cfu/g
<i>E. coli</i>	Absence (in 25 g)
Salmonella	Absence (in 25 g)
Coliforms	< 10 ³ cfu/g

Part G – List of Allergens and Products Thereof			
(+: 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	-

Part H – Certifications	
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