		<b>RATH &amp; CO-TRADING PTY LTD</b> Suite 3C, level 2, 58 Victor Crescent Narre Warren 3805		<b>Product Specification</b>	
<b>Origin</b>		BOLIVIA, BRAZIL		<b>Date of issue</b>	18.3.2024
<b>Product Code(s)</b>		DF2092, DF2096, DF2093, DF2095		<b>Supersedes</b>	31.8.2021
<b>Product</b>		SHELLED BRAZIL NUT		<b>Page 1 of 3</b>	

**Product Description:**

Brazil nuts are derived from the fruit of the *Bertholletis excels* tree. The kernel is obtained, by drying and removing the outer seed husk/shell. Also known as the almond of the Amazon, Brazil nuts are a uniquely flavoured healthy snack.

**Organoleptic properties:**

Kernel Colour - Light to dark brown exterior skin and creamy white interior flesh.


Odour - Typical of Brazil nuts.

Taste - Typical, free from rancidity or foreign flavour.

Appearance – Crisp firm texture, even size and colour (appropriate to size and grade purchased).

**Physical /Grade Parameters:**

Product/ Grade	kernels per ounce	Tolerances	Moisture
Large or Giants	80/110	- Damage, Serious Not more than (NMT) 10% - Damage, Shell & damage, including NMT 5.0% - Foreign Material serious damage; NMT 25 pieces per 1000 lbs. of shell and foreign material; and NMT 1.0% for rancid kernels. (Tolerances are percent by weight) - Infestation: 0%	<6%max
Mediums	110/130		
Midgets	160/180		
Tiny	180/220		

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**Microbial Parameters:**

Parameters	Quality Standard.
Salmonella	Absent in 25g
E. Coli	<10cfu/g
Total Plate count	<50000cfu/g
Yeast and Mould	<1000cfu/g
Aflatoxin	<15PPB

<b>Nutrition Information</b>			
Servings per package: 100.00			
Serving size: 100.00 g			
	Average Quantity per Serving	Average Quantity per 100 g	
Energy	2890 kJ	2890 kJ	
Protein	14.4 g	14.4 g	
Fat, total	68.5 g	68.5 g	
- saturated	14.8 g	14.8 g	
Carbohydrate	2.4 g	2.4 g	
- sugars	2.1 g	2.1 g	
Sodium	2 mg	2 mg	

**Nutritional Information:**

Nutritional information is a theoretical calculation derived from FSANZ

**Shelf Life:**

Product shelf life is 18 months when stored under the correct conditions.

**Storage and Handling:**


Product should be stored in cold conditions (<10°C) with a maximum relative humidity of 59%. Product should be kept free from direct sunlight in air tight containers/bags. Storage areas should be clean and regularly treated against pests.

**Allergen**

**Present in Product**

**YES / NO**

Cereals containing gluten & their products (wheat,rye,barley,oats,spelt)	No
Crustacean & Crustacea products	No
Egg & egg products	No
Fish & Fish Products (including molluscs w/out shells & fish oils)	No
Lupin & Lupin products	No
Milk & Milk products	No
Peanuts & Peanut Products	No
Sesame Seeds & sesame products	No
Soy & soybean products	No
Tree nuts & tree nut products	YES
Sulphites, present in ingredients, additives or processing aids*	NO

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**Packaging/Weight:**

Carton with inner vacuum-sealed bag.

**Intended Use:**

Food Supplied as an ingredient for use in further manufacturing or processing.

**Non Irradiation & Ethylene Oxide Statement:**

This product is declared free from exposure or treatment from sources of irradiation and ethylene oxide.

**Genetic Modification:**

This product and any processing aids used in the preparation of this product are declared free from genetic modification.