		RATH & CO-TRADING PTY LTD Suite 3c, Level 2, 58 Victor Crescent, Narre Warren 3805		Product Specification	
Origin		INDONESIA, INDIA		Date of issue	
Product Code(s)		HS1060- HS1095		Supersedes	
Product		NUTMEG WHOLE AND GROUND		Page 1 of 5	

Product Description:

Nutmeg is a sweet culinary spice derived from the shelled seed of the nutmeg tree (*Myristica fragrans*). Nutmeg is ground for use as a spice or processed to produce essential oil.



Organoleptic properties:

Colour from pale-dark brown/grey.
 Odour sweet strong spice, free from offending odours
 Taste sweet strong typical of nutmeg


Physical/Chemical Parameters:

Product description	Tolerances	Total Moisture
Nutmeg Ground	- Granulation (ground nutmeg) 95.0 Min passes through sieve US 30 mesh - Volatile Oil Content >4.0% - Foreign matter (glass, metal, timber) 0% Extraneous matter 0.5% max target nil.	<10%max
Nutmeg Whole	- Total Ash < 3.0% - Volatile Oils 5.0 - 7.6% - Foreign matter (glass, metal, timber) 0% - Extraneous matter 1.0% max target nil.	

Microbial Parameters:

Non steamed:

Parameters	Quality Standard.
Salmonella	Absent in 25g
E. Coli	<10cfu/g

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Steam sterilized:

Parameters	Quality Standard.
Salmonella	Absent in 25g
Listeria	Absent in 25g
E. Coli	<10cfu/g
Total Plate count	<500,000cfu/g
Yeast and Mould	<1000cfu/g
Aflatoxin	<15ppb

NUTRITION INFORMATION		
Servings per package: 100.00		
Serving size 100.00 g		
	Average Quantity per Serving	Average Quantity per 100 g
Energy	2130 kJ	2130 kJ
Protein	6.4 g	6.4 g
Fat, total	37.6 g	37.6 g
- saturated	1.9 g	1.9 g
Carbohydrate	27.5 g	27.5 g
- sugars	14.9 g	14.9 g
Sodium	42 mg	42 mg

Nutritional Information:

Nutritional information is a theoretical calculation derived from the FSANZ nutrient calculator.

Shelf Life:

Product shelf life is 24 months when stored under the correct conditions.


Storage and Handling:

Product should be stored in ambient conditions (<20°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	No
Sulphites, present in ingredients, additives or processing aids	NO

		RATH & CO-TRADING PTY LTD Suite 3c, Level 2, 58 Victor Crescent, Narre Warren 3805		Product Specification		
Origin		INDONESIA, INDIA		Date of issue		12.8.2021
Product Code(s)		HS1060- HS1095		Supersedes		5.6.2020
Product		NUTMEG WHOLE AND GROUND		Page 3 of 5		

Packaging/Weight:

Bulk 20-25kg bags or 15kg carton with inner plastic liner.

Intended Use:

Food supplied as an ingredient for use in further manufacturing and 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.