		RATH & CO-TRADING PTY LTD Suite 3C, level 2, 58 Victor Crescent, Narre Warren 3805 A.C.N. 098 752 491		Product Specification	
Origin		INDIA, AUSTRALIA		Date of issue	26.4.2023
Product Code(s)		HS1025, HS1025-25, HS1086, HS1086M, HS1086S, HS1086G, HS1086-20		Supersedes	18.7.2022
Product		CORIANDER SEED AND GROUND		Page 1 of 3	

Product Description:

Coriander seed/ground, is derived from the dried fruit of the herb Coriandrum Sativum. The spice has a unique spicy citrus flavour, containing flavour compounds including d-linalool. C10-C 14-2-alkenals.



Organoleptic properties:

Colour: Greenish brown to grey brown.

Odour: Aromatic, sweet, free from offending odours

Taste - Warm spicy citrus, typical of coriander, free from offending flavours.

Texture – Free flowing


Physical /Grade Parameters:

Product	Description	Tolerances	Total Moisture
Coriander seed whole	Elliptical shaped seed consistent in colour and shape	Volatile oil >0.4% Extraneous matter <1% Foreign matter (glass, metal, timber)0%	<12%
Ground coriander	Ground seed, 95% passes through 25 mesh	Purity <99% Total ash <6%	

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	<600,000cfu/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	1480 kJ	1480 kJ
Protein	13.0 g	13.0 g
Fat, total	19.8 g	19.8 g
- saturated	1.0 g	1.0 g
Carbohydrate	10.5 g	10.5 g
- sugars	8.8 g	8.8 g
Sodium	49 mg	49 mg

Nutritional Information:


Nutritional information is to be used as an average representative example only.

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.

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Allergen

Present in Product

YES / NO

Cereals containing gluten & their products (wheat,rye,barley,oats,spelt)	No
Crustacea & 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

Packaging/Weight:

Bulk 20kg or 25kg bag or carton containing 10x1kg inner plastic bags.

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.