

**RATH & CO-TRADING PTY LTD**Suite 3C, level 2, 58 Victor Crescent
Narre Warren 3805**Product Specification**

Origin	INDIA	Date of issue	27.2.2020
Product Code(s)	HS1075, HS1076	Supersedes	8.8.2018
Product	FENNEL SEED	Page 1 of 5	

Product Description:

Fennel seed is derived from the fruit of the flowering plant known as, *Foeniculum vulgare*, in the family Apiaceae. Fennel seed is renowned for its culinary flavour and medicinal uses.

Organoleptic properties:

Colour – greyish-green seeds are striped and curved (whole seed) or even greyish-green when ground

Odour – clean aromatic, sweet and mildly fragrant

Taste – typical of fennel, free from foreign flavour

Texture – free flowing

Microbial Parameters:**Non steamed:**

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

Steam sterilized:

Parameters	Quality Standard.
Salmonella	Absent in 25g
Listeria	Absent in 25g
E. Coli	<10cfu/g
Total Plate count	<100,000cfu/g
Yeast and Mould	<1000cfu/g
Aflatoxin	<15ppb



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Physical /Grade Parameters:

Product	Description/Granulation	Tolerances
Fennel Seed whole	Whole seed min 98% purity min	Moisture <12% Total Ash <7% Extraneous matter <2%
Fennel Ground	Min 95% passes through 30mesh.	Volatile oil >1.5% Foreign matter (glass, metal, timber) 0%

Chemical Parameters:

As per limits derived from the Australia New Zealand Food Standards Code – Standard 1.4.2 – Maximum Residue Limits (Australia Only).

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.

Nutrition Information			
Servings per package: 100.00			
Serving size: 100.00 g			
	Average	Average	
	Quantity per	Quantity per	
	Serving	100 g	
Energy	1920 kJ	1920 kJ	
Protein	18.4 g	18.4 g	
Fat, total	25.8 g	25.8 g	
- saturated	1.3 g	1.3 g	
Carbohydrate	33.3 g	33.3 g	
- sugars	2.3 g	2.3 g	
Sodium	119 mg	119 mg	



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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

Please Note: Rath & Co are unable to guarantee the total absence of allergenic materials. If allergen declarations are required, it is the responsibility of the customer to contact Rath and Co Trading to request one on a per consignment basis.

Packaging/Weight:

Packaging weights vary depending on customer requirements.

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.

Coding:

To comply with Commonwealth of Australia Regulations (food Standards Code, Quarantine, Department of Primary Industry), all external packaging will be labelled with:-

1. Product Name



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2. Batch code or lot number (if coded, interpretation must be supplied.)
3. Production and Best before date
4. Net weight
5. Country of Origin

General Requirements:

1. Products must meet all Australian legal importation requirements outlined in the '*Imported Food Control Act 1992*' and '*Imported Food Control Regulations 1993*'.
2. Product must meet all requirements outlined in the '*Food Standards Code*' (FSANZ), (as relevant at the time of consignment supply).
3. Product shall have been manufactured, packaged, stored and shipped in accordance with good manufacturing practices based on the provisions of the Commonwealth of Australia Food and Drug Regulations (including amendments).
4. Material must arrive in a sanitary and undamaged condition.
5. Acceptance of shipment shall be dependent on conformance to this specification and contract terms.
6. Suppliers manufacturing facilities are subject to periodic inspection. Failure to allow such inspection may result in cancellation of contracts.

Restrictions:

1. Where poly bags are the primary container, no twist ties, rubber bands or other similar bag sealing devices will be permitted unless agreed.
2. Where corrugated boxes are utilised, all seams must be glued, not stapled.
3. Where jute, woven polypropylene (or similar) or multi-walled bags are used, seams are to be neatly sewn. Binder wire, wire or plastic fasteners, clips or staples must not be used.
4. All packaging must be of an approved food grade.
5. Damaged or dirty containers may be rejected if in the opinion of our receiving department such condition is likely to contaminate the contents.

Conditions of Supply:

Supply of product to Rath & Co-Trading Pty Ltd is subject to compliance with this specification, the Rath & Co-Trading Pty Ltd Standard Conditions of Supply, Purchase Contract and any other specified requirements.



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Suppliers Authorisation:

The supplier of this product to Rath & Co-Trading Pty Ltd hereby agrees to supply in compliance with this product specification.

SUPPLIER: _____

NAME (POSITION): _____

SIGNATURE: _____

DATE: _____