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Product Description	Lotus Agar Agar 75g
Product Code	6132

1.0 Characteristics:

1.1 Sensory Characteristics

Items	Specifications	Test Method
Colour	Yellowish	Organoleptic
Appearance	Fine Powder	Organoleptic


1.2 Analytical and Microbiological properties

Items	Standards
Appearance	Milky or yellowish fine powder
Gel Strength (Nikkan 1.5%. 20°C)	>800g/CM2
Total Ash	≥5%
Loss of Drying	≤12%
Ability of absorbing water	≤75mL
Residue on Ignition	≤5%
Lead	≤5ppm
Arsenic	≤1ppm
Heavy Metals (Pb)	≤10ppm
Total Plate Count	<10000cfu/g
Salmonella	Absent in 25g
E.Coli	<3cfu/g
Yeast and Moulds	<500 cfu/g
Particle Size	100% through 80mesh

1.3 Nutritional Information Panel

	Quantity per 100g
Energy	879kJ
Protein	0.15g
Total Fat	<0.03g
Carbohydrate	17.4g
Sodium	66.42mg

The analysis may alter slightly depending on growing and climatic conditions.

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Ingredients List / Ingredients Declaration

Agar Agar
Gracilaria confervoides seaweed

Product Description

Agar Agar powder 800 gel strength

Application

Use in desserts or to thicken soups and sauces.

Country of Origin

Produced in China, Packed in Australia.

Shelf Life

425 Days after production

Advisory Declarations

Vegetarian	Suitable	
Organic	No	
Genetic Modification	Non GM variety used	


2.0 Package, Label, Storage and Transportation

Package and Label

Net weight: 75g (See through pouch with hang cell)
The package label should indicate the following information:
Product Brand; Product Name; Net Content; Country of Origin; Manufacturer Name and Address;
Contact Information; Batch Number; Production Date; Best Before Date; Storage Requirements;

Storage and Transport Requirements

Finished Products must be stored in designated area. Store in a cool, ventilated, dry room, away from direct light, in clean and odour-free area, protected from outside environment, vermin, pests and infestations. Avoid extremes of temperature and humidity.

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Do not place under direct sunlight and heat.

After opening, reseal and store in cool, dry place.

Transport vehicles should be clean and dry. Finished Products must be transported in covered vehicles to avoid rain and sun exposure.

Must NOT be stored and transported together with toxic, hazardous, harmful, corrosive, smelly or volatile materials.

Safety and Handling

There are no known risks associated with handling or processing of this product.

3.0 Reference Standards

Complies with all relevant sections of FSANZ Code

4.0 Record of Changes

Version	Date	Changes / Notes
V1	05/09/2018	Initial version