



RATH & CO-TRADING PTY LTD

Suite 3C, level 2, 58 Victor Crescent
Narre Warren 3805

Product Specification

Origin	INDIA	Date of issue	30.10.2023
Product Code(s)	HS1032, HS1047, HS1047-ST HS1048, HS1049, HS1059,	Supersedes	12.8.2021
Product	PEPPER WHITE GROUND AND CRACKED	Page 1 of 5	

Product Description:

White Pepper cracked and ground, is produced by cutting and grinding white pepper from the pepper plant (Piper Nigrum).



Organoleptic properties:

Colour: ivory white to ivory grey.
Odour: clean pepper odour
Taste: characteristically hot and aromatic.

Physical /Grade Parameters:

Product Description	Granulation	Tolerances
White Pepper Cracked U10	Min 95% passes through 7 mesh Max 5% passes through 10mesh	Moisture <12% Total Ash <7% Volatile oil > 1.5%
White Pepper Cracked 10/16	Min 95% retained on 10 mesh sieve Min 95% passes through 16 mesh sieve.	Piperine Content >4% Appearance – Free flowing Extraneous matter 1% max, target nil.
White Pepper Cracked 16/24	Min 95% retained on 16 mesh sieve. Min 95% passes through 24 mesh sieve.	Foreign matter (glass, metal, timber) nil.
White Pepper Ground	Min 95% passes through 60mesh * Mesh size may vary depending on customer requirements	Moisture <12% Total Ash <4.5% Volatile oil > 1.0% Piperine Content >3% Appearance – Free flowing. Extraneous matter 0.01% max, target nil. Foreign matter (glass, metal, timber) 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	<100,000cfu/g
Yeast and Mould	<100cfu/g
Coliforms	<100cfu/g

Nutrition Information			
Servings per package: 100.00			
Serving size: 100.00 g			
	Average Quantity per Serving	Average Quantity per 100 g	
Energy	1210 kJ	1210 kJ	
Protein	10.7 g	10.7 g	
Fat, total	2.7 g	2.7 g	
- saturated	0.1 g	0.1 g	
Carbohydrate	42.1 g	42.1 g	
- sugars	0.6 g	0.6 g	
Sodium	25 mg	25 mg	

Nutritional Information:

Nutritional information is a theoretical calculation obtained from FSANZ..

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
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

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Packaging/Weight:

Bulk 20 or 25kg bag or carton with 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.