	<b>UN RATIONS STANDARD</b>		DATE: 30/11/2013
	<b>SPICE CORIANDER WHOLE</b>		ED No: 02
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## 1. PRODUCT NAME

SPICE CORIANDER WHOLE

### PRODUCT RISK

LOW

MEDIUM

HIGH

## 2. DESCRIPTION



Coriander (*Coriandrum sativum* L.), in the whole form.

## 3. INGREDIENTS

### 3.1. ESSENTIAL INGREDIENTS

Dried mature fruit of Coriander (*Coriandrum sativum* L.), in the whole form.

### 3.2. OTHER PERMITTED INGREDIENTS

None Permitted

## 4. PROCESSING

### Processing

- 4.1. CODEX "CAC/RCP 1-1969, Rev. 4-2003; Code of Practice- General Principles of Food Hygiene including annex on HACCP systems and guidelines for application.
- 4.2. ISO 2255: 1996
- 4.3. CAC/RCP 42 - 1995 Code of Hygienic Practice for Spices and Dried Aromatic Plants

## 5. MICROBIOLOGICAL CRITERIA

### FOOD SAFETY PARAMETERS

### MAXIMUM LIMITS

- The product shall comply with any microbiological criteria established in accordance with Codex Guideline CAC/GL: 21-1997 "Principles for the Establishment and Application of microbiological criteria for food;
- The product shall be free from microorganisms in amounts which may represent a hazard to health and shall be free from any substance originating from microorganisms in amounts which may represent a hazard to health.

## 6. CHEMICAL CRITERIA

### SAFETY PARAMETERS

### MAXIMUM LIMITS

Agrochemicals/Pesticides residues

CODEX MRLs

### QUALITY PARAMETERS

### MAXIMUM LIMITS

Moisture content

9 % (mass fraction) max.

Total ash

7 % (mass fraction) on dry basis max.


Acid-insoluble ash,

1.5 % (mass fraction) on dry basis max.

## 7. PHYSICAL CRITERIA

### PARAMETER

### LIMITS

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Odour or flavour	Aromatic and not musty, characteristic of coriander.
Colour	Yellowish brown to light brown
Foreign matter	Free from musty/foreign odour, living and dead insects, insect fragments, moulds, foreign vegetable matter including material of animal and mineral origin and any other contaminants.

## 8. CONTAMINANTS

- 8.1. The product covered by this Standard shall comply with the Maximum Levels for contaminants that are specified for the product in the General Standard for Contaminants and Toxins in Food and Feed (CODEX STAN 193-1995).
- 8.2. The product covered by this Standard shall comply with maximum residue limits established by Codex Alimentarius (See: CAC / MRL: 2009 Maximum residue Limits (MRLS) for pesticides).

## 9. NUTRITIONAL FACTS (Approximate values per 100 g)

NUTRIENTS	AMOUNT PER 100 g OF PRODUCT
Energy	298 Kcal

## 10. PACKAGING

PARAMETER	LIMITS
Primary packaging	Food grade polyethylene or equivalent packing material that maintains product's both organoleptic qualities and sanitary integrity. Able to withstand the rigors of transport and handling.
Secondary packaging	Corrugated paper box or packing that protects integrity of the primary packages, and withstands the rigors of transport and handling.
Primary packaging net weight	Up to 250 g
Warranty at delivery location	4 Months

## 11. LABELLING

- UNSTD-GEN-02 "UN Product Labelling"

## 12. OTHER REQUIREMENTS

- UNSTD-GEN-03: "UN Inspection"
- UNSTD-GEN-04: "UN Certification"