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	<b>ROSE WATER</b>	ED No: 03
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## 1. PRODUCT NAME

ROSE WATER

### PRODUCT RISK

LOW

MEDIUM

HIGH

## 2. DESCRIPTION



Rose water is a distillate of rose petals/sepals of *Rosa damascena* and is used to flavour food. It has a sweet pleasant rose odour.

## 3. INGREDIENTS

### 3.1. ESSENTIAL INGREDIENTS

Water, extractives of rose petals and sepals

### 3.2. OTHER PERMITTED INGREDIENTS

Food Additives: See Codex General Standard for Food Additives (GSFA) Database and where permitted, only those individual additive(s) indicated for the product shall apply and only within the limits specified.

## 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.

## 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


pH

6.5-7.5

### QUALITY PARAMETERS

### MAXIMUM LIMITS

The potable water used in reconstitution shall, at a minimum, meet the latest edition of the *Guidelines for Drinking Water Quality of the World Health Organization*.

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## 7. PHYSICAL CRITERIA

PARAMETER	LIMITS
Colour	Colourless liquid;
Impurities	Shall be free from any impurities;
Flavour and odour	Shall be free from abnormal flavour and odour; shall be clean, wholesome. Shall have a sweet aroma of rose flower.
Storage and Transportation	Ambient temperature

## 8. CONTAMINANTS

- 8.1. The products 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).

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

NUTRIENTS	AMOUNT PER 100 g OF PRODUCT
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## 10. PACKAGING

PARAMETER	LIMITS
Primary packaging	Bottles plastic or glass /Aseptically packed Tetra pack or equivalent recyclable/biodegradable packaging material that shall be able to maintain the product's organoleptic qualities and sanitary integrity. Must withstand the rigor 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	From 250ml to 500 ml
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"