



# CRANBROOK FLAVOURS

a true taste sensation

|                              |                |             |
|------------------------------|----------------|-------------|
| <b>PRODUCT SPECIFICATION</b> | <b>Doc No</b>  | SIM 8.5.1.3 |
|                              | <b>Rev No</b>  | 1           |
|                              | <b>Page No</b> | 1           |

|                             |             |
|-----------------------------|-------------|
| <b>PRODUCT</b>              | <b>CODE</b> |
| FENUGREEK GROUND IRRADIATED | EJ0045      |

| <b>Supplier Information</b> |  |
|-----------------------------|--|
| Company Name                | Cranbrook Flavours   |
| Trading Name                | Cranbrook Flavours (Pty)Ltd  |
| Business Address            | 16 Spartan Road, Spartan Ext 20. Johannesburg.                                 |
| Postal Address              | P.O. Box;1610, Edenvale  |
| Technical Contact Person    | Holley Lawson  |
| Position Title              | Lab Manager  |
| Phone                       | 011-398-6000   |
| Cell phone (mobile):        | N/A  |
| Email                       | <a href="mailto:holley@cranbrookflavours.com">holley@cranbrookflavours.com</a> |

| <b>Manufacturer(s) or producer(s) information</b> |   |
|---|---|
| <b>Company Name</b>                               | <b>Site of Manufacture or production (City &amp; Country)</b> |
| Cranbrook Flavours (Pty)Ltd                       | 16 Spartan Road, Spartan Ext 20. Johannesburg.                |

| <b>Cranbrook Flavours Declaration &amp; Disclaimer</b>   |
|--|
| <b>Legal conformity</b><br>This product is suitable for use in foods and conforms with the requirements of the Foodstuffs, Cosmetics and Disinfectants Act 54 of 1972.   |
| <b>Confidential Disclaimer</b><br>This documentation and the information regarding this product are the property of Cranbrook Flavours (Pty) Ltd and must be kept confidential between the Supplier and Client and cannot be distributed to any other institution. |
| <b>Legal Disclaimer</b><br>It is the responsibility of the purchaser to conform to legal requirements and quality assurance, even though our product has been approved by our quality department   |

## IDENTITY

Co Reg No. 2019/481356/07

VAT No: 4490234970

16 Spartan Road, Spartan Ext 20, Johannesburg, South Africa. P.O. Box 1644, Edenvale, 1610.

Tel: +27 11 398 6000 Email: [support@cranbrookflavours.com](mailto:support@cranbrookflavours.com) Web: [www.cranbrookflavours.com](http://www.cranbrookflavours.com)

Directors: K. Johnstone, S. Johnstone, C. Johnstone



# CRANBROOK FLAVOURS

a true taste sensation

|                              |                |             |
|------------------------------|----------------|-------------|
| <b>PRODUCT SPECIFICATION</b> | <b>Doc No</b>  | SIM 8.5.1.3 |
|                              | <b>Rev No</b>  | 1           |
|                              | <b>Page No</b> | 2           |

|                     |                             |
|---------------------|-----------------------------|
| SOURCE              | PLANT                       |
| BOTANICAL NAME      | TRIGONELLA FOENUM GRAECUM L |
| COUNTRY OF ORIGIN   | INDIA                       |
| TYPE OF MANUFACTURE | NONE                        |

## SENSORY SPECIFICATION

| TYPE       | CRITERIA                       |
|------------|--------------------------------|
| APPEARANCE | YELLOW MUSTARD COLOURED POWDER |
| TASTE      | TYPICAL FENUGREEK              |
| ODOUR      | TYPICAL FENUGREEK              |

## ANALYTICAL SPECIFICATIONS

| TYPE                | LIMIT              | FREQUENCY                                   |
|---------------------|--------------------|---|
| <b>SUDAN DYES</b>   | NOT DETECTED       | AS PER LAB SCHEDULE OR CUSTOMER REQUIREMENT |
| <b>AFLATOXINS</b>   | <10ppb             |   |
| <b>HEAVY METALS</b> | AS PER LEGISLATION |   |
| <b>PESTICIDES</b>   | AS PER LEGISLATION |   |

## MICROBIOLOGICAL SPECIFICATIONS

| TEST TYPE              | LIMIT                  | FREQUENCY                                   |
|------------------------|------------------------|---|
| TOTAL PLATE COUNT      | 10 <sup>6</sup> cfu/g  | AS PER LAB SCHEDULE OR CUSTOMER REQUIREMENT |
| ESCHERICHIA COLI       | ND/20g                 |   |
| STAPHYLOCOCCUS         | ND/20g                 |   |
| CLOSTRIDIUM PERFRINGES | ND/20g                 |   |
| SALMONELLA             | ND /25g                |   |
| BACILLUS CEREUS        | <10 <sup>3</sup> cfu/g |   |
| YEAST AND MOULD        | <10 <sup>4</sup> cfu/g |   |
| COLIFORMS              | <10 <sup>3</sup> cfu/g |   |

**NB!! MICROBIOLOGICAL SPECIFICATIONS CAN ONLY BE GUARANTEED FOR IRRADIATED PRODUCTS.**

| INGREDIENTS | COMPOSITION |
|-------------|-------------|
| FENUGREEK   | 100%        |

Co Reg No. 2019/481356/07

VAT No: 4490234970

16 Spartan Road, Spartan Ext 20, Johannesburg, South Africa. P.O. Box 1644, Edenvale, 1610.

Tel: +27 11 398 6000 Email: support@cranbrookflavours.com Web: www.cranbrookflavours.com

Directors: K. Johnstone, S. Johnstone, C. Johnstone



# CRANBROOK FLAVOURS

a true taste sensation

|                              |                |             |
|------------------------------|----------------|-------------|
| <b>PRODUCT SPECIFICATION</b> | <b>Doc No</b>  | SIM 8.5.1.3 |
|                              | <b>Rev No</b>  | 1           |
|                              | <b>Page No</b> | 3           |

**ALLERGENS** (this product is produced in a factory that processes the following allergen products: Egg, Soy, Milk, Gluten (wheat & Barley). All processing, storage, distribution of all allergen products is strictly controlled by our allergen control procedures as per our FSSC 22000 accreditation)

None

## ILLICIT SUBSTANCES

This product is free from any illicit substances such as Melamine, Sudan Red, etc

## IRRADIATION (ONLY AT CUSTOMER REQUEST)

YES

## SHELF LIFE

UP TO 24 MONTHS WHEN STORED UNDER OPTIMUM CONDITIONS.

## RELIGIOUS STATUS

KOSHER CERTIFIED

HALAAL CERTIFIED

## METHOD OF PACKAGING AND DELIVERY

|           |  |
|-----------|--|
| PACKAGING | Packed in 25kg white woven polypropylene bags with polyethylene liner / 1kg & 5kg metallised bags. |
| DELIVERY  | Palletized in ambient trucks   |

## STORAGE CONDITIONS AND SHELF LIFE

|         |  |
|---------|--|
| STORAGE | Store in cool, dry, pest free environment, in sealed bags, away from direct heat and moisture. |
|---------|--|

## PREPARATIONS AND/HANDLING BEFORE USE/PROCESSING:

|              |   |
|--------------|---|
| INTENDED USE | To be used as a spice or ingredient on or in food   |
| MISUSE       | Do not use product after expiry date.   |
| ABUSE        | Once opened store in an airtight container. Store in a cold dry place away from sunlight. |

Co Reg No. 2019/481356/07

VAT No: 4490234970

16 Spartan Road, Spartan Ext 20, Johannesburg, South Africa. P.O. Box 1644, Edenvale, 1610.

Tel: +27 11 398 6000 Email: support@cranbrookflavours.com Web: www.cranbrookflavours.com


Directors: K. Johnstone, S. Johnstone, C. Johnstone



# CRANBROOK FLAVOURS

a true taste sensation

|                              |                |             |
|------------------------------|----------------|-------------|
| <b>PRODUCT SPECIFICATION</b> | <b>Doc No</b>  | SIM 8.5.1.3 |
|                              | <b>Rev No</b>  | 1           |
|                              | <b>Page No</b> | 4           |

|                            |   |
|----------------------------|---|
| <b>Completed by:</b>       | SUNJEETHA JUGDEO  |
| <b>Signature:</b>          |  |
| <b>Position:</b>           | TECHNICAL QUALITY SPECIALIST  |
| <b>Date of completion:</b> | 08.12.2023  |

Co Reg No. 2019/481356/07      VAT No: 4490234970  
16 Spartan Road, Spartan Ext 20, Johannesburg, South Africa. P.O. Box 1644, Edenvale, 1610.  
Tel: +27 11 398 6000 Email: support@cranbrookflavours.com Web: www.cranbrookflavours.com

Directors: K. Johnstone, S. Johnstone, C. Johnstone