

Confidential and Proprietary
Product Specification

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Approved Date: 8/26/2014
Supersedes: 1/3/2011
Initials: _____

Product: H74 Product Name: Fenugreek Seed

This product has been treated with ethylene oxide.

Description: Fenugreek is a medicinal herb and is native to the eastern Mediterranean. It provides a good source of protein, vitamins, and minerals. Fenugreek's aroma is similar to that of celery.

Physical Properties

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| Appearance | Yellowish brown. |
| Size | Approximately 3 mm in length, angular shaped. |

Organoleptic Properties

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| Flavor | Bitter, sharp, similar to celery. |
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Chemical Properties

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| Moisture | Maximum: 12 % | Method: Halogen Thermogravimetric Analysis |
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Microbiological Properties

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| Standard Plate Count | Maximum: 1,000 cfu/g | Method: FDA BAM or AOAC equivalent |
| Coliform | Maximum: 100 MPN/g | Method: FDA BAM or AOAC equivalent |
| Yeast | Maximum: 500 cfu/g | Method: FDA BAM or AOAC equivalent |
| Mold | Maximum: 500 cfu/g | Method: FDA BAM or AOAC equivalent |
| E. Coli | <3 MPN/g | Method: FDA BAM or AOAC equivalent |
| Salmonella | NEG/25g | Method: FDA BAM or AOAC equivalent |

Packaging, Labeling, Storage

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| Packaging | Plastic jar, bag in box or to customer specification. |
| Receiving Conditions | Product should be shipped and handled in a sanitary manner. |
| Storage Conditions | Store in a dry, cool place. |
| Shelf Life | Min 12 months (Under optimum storage conditions). |