

## CERTIFICATE OF ANALYSIS

PRODUCT : FENUGREEK  
Plant Part Used : Seeds of Trigonella  
MFG DATE : DECEMBER 2005

### ANALYTICAL RESULT

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| <b>Tests</b>                                | <b>Actual Results</b> | <b>Limits</b>   |
|---|-----------------------|-----------------|
| Appearance                                  | Complies              | Brown Powder    |
| Odour                                       | Characteristic        | Characteristic  |
| Taste                                       | Complies              | Bitter Herbal   |
| <b>Moisture Content</b><br>(Loss on Drying) | 3.9%                  | NMT 5%          |
| Heavy Metals                                | Complies              | NMT 10 ppm      |
| Total Microbial Count                       | 670 CFU / g           | NMT 3000 cfu/gm |
| E-coli                                      | Absent                | Nil             |
| Salmonella                                  | Absent                | Nil             |
| Staphylococcus                              | Absent                | Nil             |
| Mold and Yeast                              | Nil                   | NMT 300 CFU/g   |
| <b>Assay :</b>                              |                       |                 |
| Total Saponins                              | 81%                   | NLT 80%         |

**REMARKS :** The giving Product confirms to Fenugreek with respect to the above mentioned tests.

**ANALYST**

**AUTHORISED SIGNATORY**