



## Specification of Dehydrated Garlic Powder

|                                 |   |
|---------------------------------|---|
| HS Code                         | 07129030                                      |
| Packing                         | 20/25 Kgs - PP Bag/ Cartoon Box or Customized |
| Loading                         | 15 MTS (20 FT), 25 MTS (40FT)                 |
| Supply Period                   | All Year Around                               |
| Origin                          | Gujarat - India                               |
| <b>Physical Analysis</b>        |   |
| Appearance/Color                | Yellowish - Brown                             |
| Size                            | Powder - 100 or 120 mesh                      |
| Quality                         | Premium                                       |
| Odor                            | Strong Typical of fresh garlics               |
| Taste                           | Original (Typical, Spicy)                     |
| <b>Chemical Analysis</b>        |   |
|                                 | <b>Maximum Allowable limit</b>                |
| Moisture content                | 6.00%   |
| Hot water insoluble             | 20.00%  |
| Ash content                     | 5.00%   |
| Acid insoluble ash              | 0.50%   |
| Foreign matter                  | 1.00%   |
| Major Defects                   | 1.00%   |
| <b>Microbiological analysis</b> |   |
| Total Plate Count (TPC)         | 500000 cfu/gm                                 |
| Coliform Germs                  | 500 cfu/gm                                    |
| E- Coli                         | 10 cfu/gm                                     |
| Yeast & Molds                   | 2000 cfu/gm                                   |
| Salmonella                      | Absent in 25 gm                               |
| Bacillus Cereus                 | 10 cfu/gm                                     |
| Staphylococcus Aureus           | 10 cfu/gm                                     |
| Sulfur Reducing Anaerobes       | Absent in 25 gm                               |
| Sulfur Dioxide SO <sub>2</sub>  | 10 PPM  |
| <b>Storage Condition</b>        |   |
| Temperature                     | Store at 5 - 12°C Temperature                 |
| Humidity                        | Store in a Dry Place                          |
| Self-Life                       | 2 Year from the date of production            |

