

TECHNICAL DATA SHEET**INDIAN ORIGIN**

Product : Sunflower Lecithin Powder

PRODUCT DESCRIPTION

Sunflower Lecithin Powder Food Grade Min. 95% phospholipids content is cream colored free flowing powder which is Non-GM and Non-allergen by origin.

PRODUCT CHEMICAL ANALYSIS

| Parameter | Specification | Method Of Analysis |
|-----------------------------|-------------------------------|--------------------|
| Acetone Insoluble % | Min. 95 % | AOCS Ja 4-46 |
| Moisture % | Max 1 % | AOCS Ja 2b-87 |
| Acid Value | Max 35 mgKOH/g | AOCS Ja 6-55 |
| Colour | Light tan to Medium yellow | Visual |
| Peroxide Value | Max 05 meq O ₂ /Kg | AOCS Ja 8-87 |
| Hexance / Toluene Insoluble | Max 0.30 % | AOCS Ja 3-87 |
| Particle size | Between 50-60 | |

PRODUCT MICROBIOLOGICAL ANALYSIS

| Parameter | Specification | Method Of Analysis |
|--------------------|----------------|--------------------|
| Total Plate Count | Max 1000 cfu/g | ISO 4233 |
| Enterobacteriaceae | < 10 cfu/g | ISO 21528-1 |
| Coliforms | < 10 cfu/g | ISO 4832 |
| E. Coli | Absent / g | ISO 16649 |
| Yeast & Moulds | < 100 cfu/g | ISO 7954 |
| Salmonellae | Absent / 25 g | ISO 6579 |

PRODUCT Heavy Metals

| Parameter | Specification | Method Of Analysis |
|--------------|---------------|--------------------|
| As (Arsenic) | Max 3 mg/kg | AOAC 986.15 |
| Pb (Lead) | Max 2 mg/kg | AOAC 986.15 |
| Hg (Mercury) | Max 1 mg/kg | AOAC 988.11 |
| Heavy Metals | Max 10 mg/kg | AOAC |

SHELF LIFE

Sunflower Lecithin Powder - minimum 24 Months from date of manufacture if retained in original packing away from direct sunlight, moisture and air. Recommended storage at ambient temperature (16-32 C). Storage below 16 C may cause phase separation.

PACKAGING

15 or 20 kg net in HDPE bags packed in cartons

Delivery FOB Mumbai (or other Indian port at buyer's option).

Delivery - CIF port at the choice of the buyer.

For inquiries, please contact us.

Factory Address :Survey No. 23/1 Part B Walki, TA : Nandgaon Khandeshwer

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