



HEXAGON NUTRITION

*Nutritionally Yours.....*Plot No. B 11, Phase I,
MEPZ-SEZ, Tambaram,
Chennai - 600045, INDIA**SPECIFICATION***Product Information*

Material Name : VITAMIN E ACETATE 50% CWS
Product category : VITAMIN

Shelf Life

36 months from the date of manufacture under proper storage conditions.

Test parameters

| PARAMETERS | SPECIFICATIONS |
|--|--|
| Description | White or Off-white colored, free flowing granular powder with characteristic odor. |
| Identification | To comply with the test as per Internal Quality Standards. |
| Loss on Drying | NMT 3.0 % |
| Particle Size <ul style="list-style-type: none">• Passing through 40#• Passing through 80# | NLT 100% NLT 60% |
| Foreign Particles | Free from Foreign Particles |
| Solubility | Soluble in cold water (Cold water dispersible) |
| Assay | NLT 50.0 % |
| Heavy metals | NMT 20 ppm |
| Lead | NMT 2 mg/kg |
| Cadmium | NMT 1.5 mg/kg |
| Mercury | NMT 0.10 mg/kg. |
| Arsenic | NMT 1 mg / kg. |
| Microbial Parameters | |
| Total Aerobic count | NMT 1000 cfu/g |
| Yeast & Moulds | NMT 100 cfu/g |
| Bile tolerant Gram-Negative Bacteria | NMT 1000 cfu/g |
| E.coli | Absent |
| Salmonella | Absent |
| Staphylococcus aureus | Absent |

Prepared by

05/02/2026
Executive - R&D

Reviewed by

05/02/2026
Executive - R&D

Approved by

05/02/2026
Manager - R&D



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Storage

Storage conditions: Store in cool, dry and hygienic place. Protect from direct sunlight

Packaging Information

Primary packaging - 25 kg Tri Laminated Aluminium pouch.
Secondary Packaging -5 ply corrugated Shipper.

Certification

Hexagon Nutrition (Exports) Pvt. Ltd is FSSC 22000 and ISO 9001:2015 Certified.

Prepared by

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