

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

Material Name	: VITAMIN A ACETATE 325 CWS
Product category	: VITAMIN

Shelf Life

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

Test parameters

PARAMETERS	SPECIFICATIONS
Description	Free-flowing, yellow to orange powder consisting of spherical particles
Identification	To comply with the test as per Internal Quality Standards
Particle Size	Minimum 100% passing through 40 mesh sieve
Loss on drying	Not more than 5%
Lead	NMT 2.0 mg/Kg
Arsenic	NMT 1 mg/Kg
Mercury	NMT 0.10 mg/Kg
Cadmium	NMT 1.5 mg/Kg
Vitamin A Content	Not less than 325000 IU/g
Microbiological Analysis:	
Total Plate Count	NMT 1000 cfu/g
Bile tolerant Gram Negative Bacteria	NMT 1000 cfu/g
Yeast and Mould	Not more than 100 cfu/g
E. coli	Should be absent
S. aureus	Should be absent
Salmonella	Should be absent

Prepared by

Anway
7/2/2021
Executive - R&D

Reviewed by

Sweetha
07/07/2021
Executive - R&D



Approved by

For: R. S. S. S. S.
07/07/2021
Manager - R&D



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Material Name : VITAMIN A ACETATE 325 CWS
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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 and Halal Certified.

Prepared by

Anwani 07/07/2021

Executive - R&D

Reviewed by

Swetha 07/07/2021

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Approved by

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