

Dry Vitamin A ACETATE 500 CWS

Description

Free flowing, light yellow powder with spherical-shaped particles

Composition

Vitamin A Acetate, maltodextrin, modified food starch and sucrose with BHT and alpha tocopherol added as antioxidant.

Solubility

The product can be dispersed in ambient water to form a stable emulsion.

Specifications

1. Appearance: Light yellow, free flowing, spherical-shaped powder Content of Vitamin A Acetate : 500,000 IU/g
2. Assay: min. 500,000 IU vitamin a/g
3. Loss on drying: max. 5% (4 hours at 105C)

Monographs

The product complies with the Vitamin A concentrate of US Pharmacopeia

Particle Size Distribution (Fineness)

100% passes 100 mesh (U.S. Standard Sieves)

Bulk density

Approx. 0.60g/ml

Stability

Stored in the original packaging, temperature :4-25 °C in a dry place, the product is stable for 24 months

Standard packaging

20 Kg aluminum foil pouch with three layers of insulation.

Applications

The product has been specially designed for the fortification of flour as well as for the use in vitamin/mineral premixes. It is protein-free and is suitable to use in hypoallergenic food fortification.

Country of Origin: CHINA