

Lucantin® Yellow 10% NXT

10% C-30 ester powder (beadlets)

Chemical name(s) of active ingredient

Ethyl ester of β -apo-8'-carotenoic acid
(C-30 ester)

PRD

30655262

Article

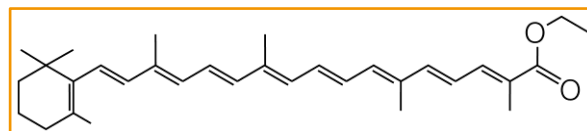
50474628	4x5 kg fibreboard boxes
50579486	25 kg plastic film bags

Specification

Content	min. 10% (spectrophotometrically, FEFANA method)
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Other chemical and physical data

Loss on drying	max. 5%
Formulation	powder / beadlet
Particle size	min. 95% < 0.63 mm
Bulk density	about 0.6 g/cm ³
Composition	spray formulation based on gelatine, mono- and polysaccharides
Solubility	swells slowly in cold water, more rapidly in warm water (40 °C) and finally disintegrates with the formation of a dispersion



C₃₂H₄₄O₂

460.7 g/mol

Stability and storage

The product should be stored in a cool and dry place (below 20 °C). In unopened original packaging, the product can be kept for 18 months.

Handling

Carefully close the packaging after removing partial amounts.

Dosage recommendations

Please refer to BASF's Technical Handbook for Animal Nutrition, chapter "Carotenoids".

Note

C-30 ester occurs in a biologically highly active form. The product should be processed with all due care and attention to occupational hygiene following the instructions in the safety data sheet.

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