

Lucantin® Pink NXT

Astaxanthin powder (beadlets)

Chemical name(s) of active ingredient

Astaxanthin

PRD

30799564

Article

50783289	4x5 kg fibreboard boxes
50783287	25 kg plastic film bags

Specification

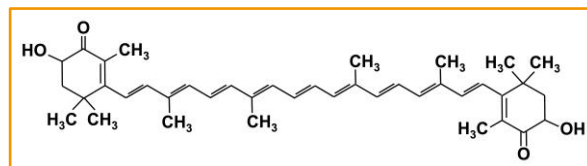
Content	min. 10% (spectrophotometrically, FEFANA method)
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Other chemical and physical data

Loss on drying	max. 5%
Formulation	powder / beadlet
Particle size	min. 95% < 0.63 mm
Bulk density	about 0.48 g/cm ³
Composition	spray formulation based on gelatin and carbohydrates, stabilized with antioxidants
Solubility	hardly soluble in cold water

Stability and storage

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



C₄₀H₅₂O₄

596.8 g/mol

Handling

Carefully close the packaging after removing partial amounts.

Application

Lucantin® Pink NXT is used for pigmentation in aquaculture. The product is spray-formulated (beadlets) and suitable for various types of premixes and feeds (pre-extrusion). The flowability and mixing behavior of the product is excellent and ensures homogeneous mixing.

Dosage recommendations

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

Note

Astaxanthin 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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