

Lucantin® Red

Active ingredient

Canthaxanthin dry powder 10% 4.4'-dioxo-beta-carotene

DDD No

30041146	stabilized with ethoxyquin
Articles	
50184685	5 kg bag in box
55618980	25 kg bag in box

Specification	
Content	min. 10% (spectrophoto- metrically, FEFANA method)

For further information see separate document: "Standard Specification (not for regulatory purposes)" available via BASF's WorldAccount: https://worldaccount.basf.com (registered access).

Other chemical and physical data

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

Stability

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

Dosage recommendations

Please refer to "Carotenoids."

Note

Canthaxanthin 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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June 2014