



Shandong Tianyin Biotechnology Co., Ltd.

ADD: Sanying road, Technology Industrial Zone, Zibo, Shandong, China

Specification for Canthaxanthin10%(feed grade)

Canthaxanthin

Mol.Formula: C₄₀H₅₂O₂

Molecular Weight:564.84

CAS No. 514-78-3

Specifications

Description Canthaxanthin 10% consists of canthaxanthin, gelatin, corn starch, sucrose, sodium ascorbate and tocopherol as antioxidants and silicon dioxide.

Appearance	Free flowing Purple to red purple granule
Assay	≥10.0%
Loss on Drying	≤8.0%
Particle size	100% through sieve no.20
Heavy Metal	≤10mg/kg
Arsenic	≤3mg/kg

Shelf life

36 months after production date

Storage recommendation

It should be stored in original unopened containers. Once opened, use quickly. Keep in shade and dry places.

Package

20kg per drum or according to the requirements.