

**ANIMAL
NUTRITION**

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Date: 25.06.2026

SPECIFICATION

Betacarotene 10 % Feed Grade

Production site

Zhejiang NHU Company Ltd.

Description**Ingredients**

Feed additive preparation consists of Beta-carotene (3a160i), cornstarch, sucrose, gelatin, dl-alpha-tocopherol (1b307) and ascorbic acid (3a300) as antioxidants and silicic acid, precipitated and dried (E551a) as anti-caking agent

FormulaC₄₀H₅₆**Product code**

SLHS01

CAS No.

7235-40-7

Properties**Shelf life**

24 months after production date in unopened original packaging

Appearance

Red orange, free flowing microcapsule

Identification

Positive

Assay

≥ 10,0 %

Loss on drying

≤ 6,0 %

Sieve analysis

100 % through sieve no. 20 (US)

≥ 95 % through sieve no. 30 (US)

≤ 15 % through sieve no. 100 (US)

Heavy metals**Arsenic (As)**

≤ 10 mg/kg

≤ 2 mg/kg

Lead (Pb)

≤ 2 mg/kg

Cadmium (Cd)

≤ 1 mg/kg

Mercury (Hg)

≤ 0,1 mg/kg

DCM

≤ 300 mg/kg

TPPO

≤ 100 mg/kg





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Handling

Usage and Dosage

as per latest version of European feedstuff law.

Mostly stable during thermal processing, depending on the temperature.

Stability

Material is sensitive to moisture, oxygen, heat and light.

Storage

Store in the original unopened packing, once opened, use contents quickly. It is recommended to store in a moderate (below 25°C), shade and dry place.

Transport instructions

See our latest safety data sheet

NHU EUROPE GmbH

