

## SPECIFICATION

### Betacarotene 10 % Feed Grade

#### Description

##### Ingredients

Feed additive preparation consists of Beta-carotene (3a160(a)), cornstarch, sucrose, gelatin, dl-alpha-tocopherol (1b307) and ascorbic acid (3a300) as antioxidants and silicic acid, precipitated and dried (E551a) as anti-caking agent

##### Formula

C<sub>40</sub>H<sub>56</sub>

##### 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

≤ 10 mg/Kg

##### Arsenic (As)

≤ 2 mg/Kg

##### Lead (Pb)

≤ 2 mg/Kg

##### Ethoxyquin

≤ 1mg/Kg

##### DCM

≤ 300 mg/Kg

##### TPPO

≤ 100 mg/Kg

#### Handling

##### Usage and Dosage

as per latest version of European feedstuff law

##### Stability

Material is sensitive to moisture, oxygen, heat and light

Once opened, use contents quickly

##### Storage

Store in shade and dry places

## NHU EUROPE GmbH

*Beta10/SLHS01/freigegeben: 290322/hky*