



SPECIFICATION

Essention Yellow 10% Apo Ester 10% Feed Grade

Production site

Zhejiang NHU Company Ltd.

Description**Ingredients**

Feed additive preparation consists of β -Apo-8'-carotenoic ethyl ester (2a160f), liginosulfonate (1g565), cornstarch, maltodextrin and BHT (E321) as antioxidants and silicic acid, precipitated and dried (E551a) as anti-caking agent

FormulaC₃₂H₄₄O₂**Product code**

SLAB03

CAS No

1109-11-1

Properties**Shelf life**

36 months after production date in unopened original packaging

Appearance

Brownish red free-flowing microcapsule

Identification

Positive

Assay

≥ 10,0%

Loss on drying

≤ 8,0%

Sieve analysis

100% through sieve no. 20 (US)

≥ 90% through sieve no. 40 (US)

≤ 20% through sieve no. 100 (US)

Heavy metals

≤ 10 mg/kg

Arsenic (As)

≤ 2 mg/kg

Lead (Pb)

≤ 2 mg/kg

Cadmium (Cd)

≤ 1 mg/kg

Mercury (Hg)

≤ 0,1 mg/kg

DCM

≤ 50 mg/kg

TPPO

≤ 100 mg/kg



**ANIMAL
NUTRITION**

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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

Once opened, use contents quickly

Transport instructions

Store in shade and dry places

See our latest safety data sheet

Classified as **dangerous goods** as per EU regulation.

NHU EUROPE GmbH

