



SPECIFICATION

Essention Pink 10 % Astaxanthin 10 % Feed Grade

Production site

Zhejiang NHU Company Ltd.

Description**Ingredients**

Feed additive preparation consists of Astaxanthin (2a161j), cornstarch, sucrose, gelatin, glycerine, dl-alpha tocopherol (1b307) and ascorbic acid(3a300) as antioxidants and silicic acid, precipitated and dried (E551a) as anti-caking agent

FormulaC₄₀H₅₂O₄**Product code**

SLXQ01

CAS No.

7542-45-2

Properties**Shelf life**

36 months after production date in unopened original packaging

Appearance

Violet-brown to violet-red, 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)
≤ 18,0 %

Cis-Astaxanthin**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

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

Transport instructions

See our latest safety data sheet

NHU EUROPE GmbH