



## SPECIFICATION

## L-Ascorbate-2-phosphate Feed Grade

### Production site

Heilongjiang NHU Biotechnology Co. Ltd.

### Description

#### Ingredients

The feed additive preparation consists of  
Sodium calcium ascorbyl phosphate (3a312)  
Calcium Carbonate and silicic acid, precipitated and  
dried (E551a) as anti-caking agent

#### Synonym

Ascorbic acid phosphate, L-ascorbic acid-2- phosphate,  
L-ascorbic acid phosphate, Sodium-calcium-L-ascorbyl  
phosphate, Vitamin C35%

#### Formula

$C_6H_6O_9P \cdot CaNa$

#### Product code

SLCP01

### Properties

#### Shelf life

24 months after production date in unopened original  
packaging

#### Appearance

White or light-yellow powder

#### Identification

Positive

#### Assay (Ascorbic acid)

$\geq 35,0 \%$

#### Loss on drying

$\leq 10,0 \%$

### Heavy metals

#### Lead (Pb)

$\leq 10 \text{ mg/kg}$

#### Arsenic (As)

$\leq 2 \text{ mg/kg}$

#### Cadmium (Cd)

$\leq 0,5 \text{ mg/kg}$

#### Mercury (Hg)

$\leq 0,1 \text{ mg/kg}$

#### Iron

$\leq 100 \text{ mg/kg}$

### 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 cool, dry, clean and light-resistant containers

#### Transport instructions

See our latest safety data sheet

## NHU EUROPE GmbH