



SPECIFICATION

DL-Methionine 99 % Feed Grade Sandimet

Production site

Shandong NHU Amino Acid Co. Ltd.

Description

Ingredients

The feed additive consists of DL-Methionine, technically pure (3c301)

Synonym

(±)-2-amino-4-(methylmercapto)butyric acid
DL-2-amino-4-(methylthio)butanoic acid

Formula

$C_5H_{11}NO_2S$

Product code

SLDL01

CAS No.

59-51-8

Properties

Shelf life

36 months after production date in unopened original packaging

Appearance

Almost white, crystalline powder or small flakes

Assay

≥ 99,0 %

Loss on drying

≤ 0,5 % (EP)

Particle Size

Min. 90 % 0 – 1000 µm

Water solubility

2,9 - 3,4 g/100 ml (22 – 25 °C) (FCC)

First Identification

A, C (EP)

Second Identification

B, C, D (EP)

Melamine

≤ 2,5 mg/Kg

Heavy metals

Arsenic (As)

≤ 10 mg/kg

Lead (Pb)

≤ 2 mg/kg

Cadmium (Cd)

≤ 2 mg/kg

Mercury (Hg)

≤ 1 mg/kg

≤ 0,1 mg/kg

Handling

Usage and Dosage

as per latest version of European feedstuff law

Storage

Store in dry places, in sealed containers

Transport instructions

See our latest safety data sheet

NHU EUROPE GmbH