



NHU EUROPE GmbH, Daimlerstrasse 14-16, D-21357 Bardowick

TO WHOM IT MAY CONCERN

NHU EUROPE GmbH  
Daimlerstrasse 14-16  
21357 Bardowick  
Deutschland

Telefon: + 49 4131 58088-00  
E-Mail: info@nhu-eu.com

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## SPECIFICATION

### Biotin 2 % Spray dried Feed Grade

#### Ingredients

Description

Feed additive preparation consists of Biotin (3a880), maltodextrin, sorbic acid (E200) as preservative and silicic acid, precipitated and dried (E551a) as anti-caking agent

Synonym

D-(+)Biotin, D-Biotin, Vitamin H

Formula

$C_{10}H_{16}N_2O_3S$

Product code

SLHF01

CAS No.

58-85-5

#### Properties

Shelf life

24 months after production date in unopened original packaging

Appearance

White or whitelike powder

Identification

Positive

Assay

Min. 2,0 %

Loss on drying

Max. 6,0 %

Sieve analysis

Min. 95,0 % through sieve no. 80 (US)

Water solubility

Dispersible in water

Heavy metal

Max. 10 mg/Kg

Arsenic (As)

Max. 2 mg/Kg

Lead (Pb)

Max. 2 mg/Kg

#### Handling

Storage

Store in a shady and dry place

Stability

Material is sensitive to moisture, oxygen, heat and light

Usage and Dosage

Once opened, use contents quickly

as per latest version of European feedstuff law.

**NHU EUROPE GmbH**