

Version: 1.01
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Create: I.Huseynov

Specification Taurine with anti-cake

Molecular Formula: $C_2H_7NO_3S$

Molecular Weight: 125.14g/mole

Denomination: Taurin with anti- cake
CAS No.: 107-35-7

Trade company: Hawlik BioImport GmbH
Gottlieb-Daimler-Str. 8
86462 Langweid
Germany

Identification:
Infrared absorption spectrum should conform to requirement.

Allergen statement:
The product contains sulfate.

Storage parameters:
Store dry, at max. 25°C, relative humidity max. 60%
At least 2 years from production in unopened original packaging under recommended storage conditions.

Packaging:
25kg, Fiber drum with double PE bag inside

Chemical-physical parameters:

Residual Moisture:	≤ 0,2%
pH:	4,1-5,6
Residue on ignition:	0,1%
Assay:	99%-101%
Heavy Metals:	≤ 10 ppm
Iron	≤ 10 ppm
Chloride	≤ 0,011%
Ammonium	≤ 0.02 ppm

Microbiological:

Total Count:	≤ 100 cfu/g
Escherichia coli :	nn in 10 g
Sulfide-reducing bacteria:	≤ 1.000 cfu/g
Moulds and Yeast:	≤ 100 cfu/g
Salmonella:	nn in 25g

Description:

Appearance:	Powder
Textur:	Dry, free flowing
Colour:	White
Clarity and Color of solution:	Clear and Colorless

Please note that this is a natural product.

There may be slight natural variations in colour, taste and density between batches.