

ASSUGRIN GOLD 300 tablets

Specification S316

(SP.04.208 – Ed. 4.0 – Application date: 24.01.2013)

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Issue date: 06.05.2015

Description	Table top sweetener based on Aspartame
Composition	Glycine 61.0 %, Aspartame 36.0 %, Cross-linked CMC 2.0 %, L-Leucine 1.0 %,
Aspect and characteristics	
Aspect	Round, plane, facettet tablets
Colour	White to cream coloured
Odour	Neutral
Taste	Sweet, no after-taste
Physical specification	
Dimensions	D = 5.00 mm (4.95 to 5.15 mm) H = 2.10 mm (1.90 to 2.30 mm)
Weights	Average weight 50.0 mg (47.5 to 52.5 mg) Rel. standard deviation max. 5 %
Disintegration	Max. 60 seconds (water, 37°C)
Dissolution	Max. 5 minutes (water, 37°C)
Abrasion	Max. 2 %
Assay	Aspartame 36.0 % (32.4 to 39.6 %)
Sugar equivalency	1 tablet is equivalent in sweetness to approximately 3.6 g of sugar (1 teaspoonful)
ADI-equivalent (EU)	2.22 tablet/day (per kg body weight), respectively 133 tablets/day (at 60 kg body weight)
(non-EU)	2.22 tablet/day (per kg body weight), respectively 133 tablets/day (at 60 kg body weight)

Nutritional data	per tablet	per 100 g
Energy value	0.8 kJ 0.2 kcal	1564 kJ 368 kcal
Fat	0	0
of which		
- saturates	0	0
Carbohydrate	0	0
of which		
- sugars	0	0
Fibre	0	0
Protein	46 mg	92 g
Sodium	0.07 mg	0.14 g
Salt *	0.18 mg	0.35 g

* Statement indicating that the theoretically calculated salt content is exclusively due to the presence of sodium in the applied raw materials.

Shelf-Life 4 years from date of manufacturing, in a dry place

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Specification of raw materials:

Glycine	Glycine, Bulking agent E 640, Ph. Eur.
Aspartame	Aspartame, Sweetener E 951, Ph. Eur.
Cross-linked CMC	Cross-linked CMC, Emulsifier E 468, Ph. Eur.
L-Leucine	L-Leucine, Ph. Eur.

Labelling information Contains a source of phenylalanine

GMO-Free This product is not composed of or derived from Genetically Modified Organisms (GMO). It has not been manufactured using substances or processing aids that are composed of, obtained or derived from GMO's. It do not contain sources of genetically modified proteins or DNA. In accordance with 1829/2003/EC and 1830/2003/EC regulations.

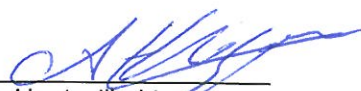
Allergens Data According to the list of annex II of the 1169/11/CE European Directive
Presence in the product (Y / N)

▪ Cereals containing gluten and products thereof	N
▪ Crustaceans and products thereof	N
▪ Eggs and products thereof	N
▪ Fish and products thereof	N
▪ Peanuts and products thereof	N
▪ Soybeans and products thereof	N
▪ Milk and products thereof (including lactose)	N
▪ Nuts and products thereof	N
▪ Celery and products thereof	N
▪ Mustard and products thereof	N
▪ Sesame seeds and products thereof	N
▪ Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/L expressed as SO ₂	N
▪ Lupin and products thereof	N
▪ Molluscs and products thereof	N

Special diet suitability:

Suitable for coeliacs ? Yes
Suitable for vegetarians ? Yes

HERMES SWEETENERS LTD
Quality Manager


Anne Hauteville Ligou