Product Specification

36066 Sour tongue 13,5g nac



PRODUCTION LOCATION

Astra Sweets Turnhout Bleukenlaan 18 2300 Turnhout Belgium

pid@astrasweets.com

1. GENERAL PRODUCT DESCRIPTION

Sweet/sour chewable gum on the basis of sugar and a setting or thickening agent, in a maximum of 6 different colours and flavours

2. INGREDIENTS DECLARATION

GB - Sugar Confectionery - Sour winegums. Ingredients:
sugar, glucose syrup, modified potato starch, water, gelatine, acids: E270, E330, E296, E350; flavourings, colouring food: concentrate of spirulina and safflower; black carrot juice concentrate, grape concentrate, colours: E100, E160c

3. CLAIMS

4. INGREDIENTS AND PERCENTAG	iES		
Ingredient	E-number	%	Origin
sugar		27,97	Sugar beet
glucose syrup		30,51	Maize / Wheat
modified potato starch	E1451		Potato
water			
sugar		7,74	Sugar beet
gelatine			Pork
acids			
lactic acid, malic acid, citric acid	E270, E330		
malic acid, sodium malate	E296, E350		synthetic
water			
water			
flavourings			
flavouring			synthetic
flavouring			Natural
colouring food			
concentrate of spirulina and			
safflower			DI I
black carrot juice concentrate			Black carrot
grape concentrate			Grapes
colours	E400		Matinal
curcumin	E100		Natural
paprika extract	E160c		Natural
PROCESSING AID			
gum Arabic	E414		Acacia Tree

5. PRODUCT CHARACTERIST	Value	Unit	Method	
Moisture content	value	%	Calculated	
Aw value	0,6 (0,55 - 0,65)	70	Aw decagon	
pH value	3,0 (2,7 - 3,3)		pH Knick	
Piece weight	13,5 (13,1 - 13,9)	g	Balance	
Length	87 (78 - 96)	mm	Rule	
Width	25 (22 - 28)	mm	Rule	
Height	10 (8 - 12)	mm	Rule	
Ammonium salt content	0,00	g/100g	Calculated	
Glycyrrhizin content	0,00	g/100g	Calculated	

Nutrient	Per 100g		1 portion (25g)		% (25g)*	
Energy kJ:	1.441	kJ	360	kJ	4	%
Energy kcal:	339	kcal	85	kcal	4	%
Fat:	0,1	g	0,0	g	<1	%
of which -saturates:	0,1	g	0,0	g	<1	%
-mono-unsaturates:	0,0	g				
Carbohydrate:	81,1	g	20,3	g	8	%
of which -sugars:	49,5	g	12,4	g	14	%
-polyols:	0,0	g				
-starch:	16,6	g				
-oligosaccharides:	15,0	g				

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6. AVERAGE NUTRITIONAL VALUES	6 (calculated values !)		
Nutrient	Per 100g	1 portion (25g)	% (25g)*
Fiber:	0,2 g		
Protein:	3,5 g	0,9 g	2 %
Sodium:	0,08 g		
Salt:	0,20 g	0,05 g	1 %

^{*}Reference intake of an average adult (8.400 kJ / 2.000 kcal).

7. MICROBIOLOGICAL VALUES				
	Max. Value	Unit	Method	
Total aerobic bacterial count	1.000	cfu/g	ISO 4833	
Yeasts and moulds	100	cfu/g	ISO 7954	
Enterobacteriaceae	10	cfu/g	Derived from ISO 21528-2	
Salmonella	0	cfu/25g	ISO 6579	

8. ORGANOLEPTIC CHARACTERISTICS	
Appearance:	Tongue
Smell:	Fruity
Taytura.	Winegume

Texture: Winegums
Taste: see section Colors and Tastes

Colour	Description	E-number	Colour	Origin	Taste
green	apple flavour			Synthetic	apple
	copper complexes of chlorophyllins	E141	green	Nature identical	
orange	orange flavour			Synthetic	orange
	paprika extract	E160c	orange	Natural	
purple	concentrate of radish, carrot and blackcurrant		red	Coloring food	
	raspberry flavour			Synthetic	raspberry
red	black carrot juice concentrate		red	Coloring food	
	strawberry flavour			Synthetic	strawberry
white	pear flavour			Synthetic	pear
yellow	curcumin	E100	yellow	Natural	
-	lemon flavour N		-	Natural	lemon

Carriers flavourings Max (ppm) E1518 Triacetin 335 ppm E1520 Propylene glycol ppm 481 ppm E1505 Triethyl citrate 0 E1517 Diacetin ppm 0 E1519 Benzyl alcohol ppm

Aluminum	0 ppm	
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10. ALLERGENS		
Allergen	Recipe without	Recipe with
Cereals containing gluten and products thereof**	X	
Wheat	X	
Rye	X	
Barley	X	
Oats	X	
Spelt	X	
Kamut	X	
Crustaceans and products thereof	X	
Eggs and products thereof	X	
Fish and products thereof	X	
Peanuts and products thereof	X	
Soybeans and products thereof	X	
Milk and products thereof	X	
Nuts and products thereof	X	
Almonds (Amygdalus communis L.)	X	
Hazelnuts (Corylus avellana)	X	
Walnuts (Juglans regia)	X	
Cashews (Anacardium occidentale)	X	
Pecan nuts (Carya illinoinensis (Wangenh.) K. Koch)	X	
Brazil nuts (Bertholletia excelsa)	X	
Pistachio nuts (Pistacia vera)	X	
Macadamia or Queensland nuts (Macadamia ternifolia)	X	
Celery and products thereof	X	
Mustard and products thereof	X	
Sesame seeds and products thereof	X	
Sulphur dioxide and sulphites*		X
Lupin and products thereof	X	
Molluscs and products thereof	X	
Lactose	X	

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10. ALLERGENS		
Allergen	Recipe without	Recipe with
Cocoa	X	
Glutamate	X	
Chicken	X	
Coriander	X	
Maize	X	
Pulses	X	
Beef	X	
Pork		X
Carrot		X

11. PACKING FEATURES

Used packaging materials meet on the requirements of all legislation and EC regulations. Used packing material satisfies to Regulations 1935/2004/EC, 2023/2006/EC and Directive 2011/10/EC.

Example LT18126A

Lot number Place of production / packing 18 (2018) Day of the year 126

Packaging machine 12. STORAGE CONDITIONS 10-25 °C Temperature min. - max. Humidity min. - max. 40-80 %

13. SHELF LIFE	
Packaging date +	18 months

14. POSSIBLE VULNERABLE USERS

Protect from light, heat and moisture

Consumers who are oversensitive to one of the ingredients and/or additives used.

15. LEGISLATION

GMO:

This product does not contain, consists of, and has not been produced from raw materials originating from genetically modified organisms. This product is not subject to labeling according to the European Regulation (EC) 1829/2003 and 1830/2003 (consolidated versions).

This product and its components have not been irradiated.

Nanotechnology: This product and its components are produced without the use of nanotechnology.

Pesticides / Mycotoxins / Heavy metals:

The product complies with the requirements of Regulation (EC) 1881/2006

and Regulation (EC) 396/2005.

16. REMARKS

This specification will be send to you by e-mail or per post in duplicate.

Remarks can be made until one month after sending the specification.

If we do not receive any reaction to the specification during this period, the specification well be approved in silence.

Authorized			
Approved by supplier		Approved by customer	
Name:	Carla van Riemsdijk	Name:	
Position:	Product Information Desk	Position:	
Date:		Date:	

Some raw materials contain sulfites. If the amount of sulfite in the end product >= 10 ppm, section 3 "Claims" will be completed additionally and declaration will be mandatory.

** Recipe with gluten: end product contains <20 ppm of gluten.