

Certificate of Analysis

Product/ Produto: RESOURCE THICKENUP Clear 12x125g BR
 Lot Code/ Lote: 6141428200
 Manuf. Date/Fabricação: 20.05.2016
 Expiry Date/ Validade: 31.10.2017
 Art. No.: 12150146

Analysis Results

Parameter/ Parâmetro	Result Unit	Specification/ Especificação	Resultado	
Total Plater Count / Contagem de placa (30°C)	cfu/g	<10.000	<10	Complies/ Conforme
Salmonella spec	g	absent in/ ausente em 2x100g	absent in/ ausente em 2x100g	Complies/ Conforme
Enterobacteriaceae total		≤10	<10	Complies/ Conforme
Moisture / Umidade	%	≤8,5	7,65	Complies/ Conforme
Ash / Cinzas	%	≤3,6	3,07	Complies/ Conforme
Sensoric test / Teste sensorial		Complies/ Conforme	Complies/ Conforme	Complies/ Conforme

Nestlé Health Science (Deutschland) GmbH
 Werk Osthofen
 Dr.-Wander-Strasse 11
 67574 Osthofen
 Germany

Date: 06.07.2016

Signed: [Signature]
 (Quality Management)

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Results of annual monitoring plan –
 The plan contaminant results were made on lot 5167428200:

Parameter/ Parâmetro	Result Unit	Specification/ Especificação	Resultado	
Heavy Metals:				
Arsenic (As)	[mg/kg]	max. 0,2	0,029	Complies / Conforme
Cadmium (Cd)	[mg/kg]	max. 0,1	<0,0023	Complies / Conforme
Lead (Pb)	[mg/kg]	max. 0,2	<0,0046	Complies / Conforme
Mercury (Hg)	[mg/kg]	max. 0,1	<0,007	Complies / Conforme

Mycotoxin Aflatoxin M1 is not applicable (product does not contain any kind of milk raw material)


This is to certify that this lot was analyzed and found acceptable for release by the Nestlé Health Science (Deutschland) GmbH - Quality Control Department.

Quality Department, 05.07.2016

This document is provided by an IT system and therefore not signed.

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 Werk Osthofen
 Dr.-Wander-Strasse 11
 67574 Osthofen
 Germany

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Signed: 
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NESTLE SUISSE S.A.
ENTRE-DEUX VILLES
CASE POSTALE 352
CH-1800 VEVEY

Tél. 021 924 51 11



Nestlé

Export Division
Alfamino (ACS001-1)

01.07.2016

Order : 312036007 / 8074715443

Destination : BRAZIL

Products	Batch-Nr	Production dates	Expiry dates	Quantities
ALFAMINO ACS001-1 6x400g BR	61590017Y2	07.06.2016	31.12.2017	1'512

CERTIFICATE OF COMPOSITION

We, the undersigned, appointed representatives of the Nestlé Suisse S.A., 1800 Vevey - Switzerland, hereby certify that the monitoring analysis of this symbol manufactured in our Konolfingen factory in Switzerland are as follow :

Alfamino (ACS001-1)

Fat	24.33 g
Protein	13.38 g
Carbohydrate	57.17 g

100 g of the product represent 502.6 kcal as declared.

Ingredients: Glucose Syrup Dried, Medium Chain Triglycerides, Starch Potato, Oil Sunflower High Oleic, Oil Canola, Oil Sunflower, Oil Palm Palmitic Acid Enriched in sn-2, L-Arginine-L-Aspartate, Calcium Glycerophosphate, L-Lysine Acetate, L-Leucine, Citric and Fatty Acid Esters of Glycerol, L-Proline, L-Glutamine, L-Valine, Glycine E640, L-Isoleucine, Potassium Chloride, L-Threonine, L-Serine, L-Phenylalanine, L-Tyrosine, Maltodextrin, Calcium Citrate, L-Histidine, L-Alanine, Trisodium Citrate Dihydrate, L-Cystine, L-Tryptophan, Magnesium L-Aspartate, Potassium Citrate, Sodium Dihydrogen Phosphate Dihydrate, L-Methionine, Oil Vegetable Rich in DHA, Oil Vegetable Rich in Arachidonic Acid, Choline Salts and Esters, Acid Citric, Vitamin C (Sodium Ascorbate), Maltodextrin, Taurine, Magnesium Oxide, Inositol (Myo Inositol), Ferrous Sulfate, Vitamin E (D,L-Alpha Tocopheryl Acetate), Zinc Sulfate, Mixed Tocopherols Concentrate INS307b, L-Carnitine, Vitamin B3 (Niacin), Ascorbyl Palmitate INS304, Vitamin B5 (Calcium D-Pantothenate), Copper Sulfate, Riboflavin, Vitamin A (Retinyl acetate), Vitamin B1 (Thiamine Mononitrate), Vitamin B6 (Pyridoxine Hydrochloride), Vitamin E (L-Alpha tocopherol), Vitamin K1 (Phylloquinone), Vitamin B9 (Folic Acid), Potassium Iodide, Manganese Sulfate (II), Vitamin D3 (Cholecalciferol), Vitamin B12 (Cyanocobalamine), Vitamin B7 (D-Biotin), Sodium Selenate.

Alfamino (ACS001-1)

The vitamin and mineral salt content per 100 g of product is as follows** :

Parameter	Unit	Value
Fat	g	24.33
Protein	g	13.38
Carbohydrates, Available	g	57.17
Sodium	mg	205.00
Potassium	mg	566.50
Chloride	mg	421.50
Calcium	mg	452.50
Phosphorus	mg	305.00
Magnesium	mg	46.35
Iron	mg	5.22
Copper	mg	0.43
Zinc	mg	5.60
Iodine	mcg	72.90
Manganese	mcg	65.45
Selenium	mcg	19.00
Vitamin A (Retinol)	mcg	721.00
Vitamin D (Calciferol)	mcg	8.50
Vitamin E (Tocopherol)	mg	11.90
Vitamin K1	mcg	48.50
Vitamin C (Ascorbic Acid)	mg	79.20
Vitamin B1 (Thiamin Base)	mg	0.58
Vitamin B2 (Riboflavin)	mg	1.17
Niacin	mg	5.06
Vitamin B6 (Pyridoxine Base)	mg	0.50
Folic acid	mcg	54.10
Pantothenic Acid	mg	3.68
Vitamin B12 (Cyanocobalamin)	mcg	1.81
Biotin	mcg	15.80
Choline	mg	47.00

RESULTS OF ANALYSIS

Alfamino (ACS001-1)

Microbiology results are as follow**:

Analysis	Unit	Max	Result
Microbiology:			
Total Plate count	cfu/g	<500	10
Enterobacteriaceae	cfu/10g	10x neg	10xneg
Coliform	cfu/10g	10x neg	10xneg*
E. sakazakii	cfu/10g	10x neg	10xneg
Enumeration Staphylococ.	cfu/g	100	<10
Salmonella	cfu/10g	10x neg	10xneg
Bacillus cereus	cfu/g	100	<10

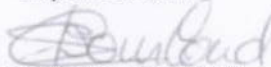
*) based on the results of Enterobacteriaceae

Contaminant results are as follow**:

	Units	Results
Nitrate	mg/kg	20
Nitrite	mg/kg	<0.2
Antibiotika	-	negativ
Aluminium	mg/kg	<0.15
Lead	mg/kg	<0.0092
Mercury	mg/kg	<0.007
Cadmium	mg/kg	<0.0023
Arsenic	mg/kg	<0.008
Aflatoxin M1	µg/kg	<0.025
Cesium 134	bq/kg	<20
Cesium 137	bq/kg	<20
Pesticide	-	negativ

***) monitoring result 42370017V1

Nestlé Switzerland Ltd.
Export Division


p.a.s. Sabine Bourloud