

**Certificate of Analysis**

Product/ *Produto* Peptamen HN 12x500ml BR  
 Lot Code/ *Lote*: 7009428200  
 Manuf. Date/*Fabricação*: 09.01.2017  
 Expiry Date/ *Validade*: 04.01.2018  
 Art. No.: 12183044

**Analysis Results**

Parameter/ <i>Parâmetro</i>	Result Unit	Specification/ <i>Especificação</i>	<i>Resultado</i>	
Sensory / <i>Sensorial</i>		Complies / <i>Conforme</i>	Complies / <i>Conforme</i>	
pH		6,3 - 7,1	6,94	Complies / <i>Conforme</i>
Moisture / <i>Umidade</i>	[%]	71,4 - 76,9	72,66	Complies / <i>Conforme</i>
Protein / <i>Proteína</i>	[%]	4,7 - 7,5	6,25	Complies / <i>Conforme</i>
Fat / <i>Gordura</i>	[%]	3,1 - 5,9	3,97	Complies / <i>Conforme</i>
Vitamin C / <i>Vitamina C</i>	[mg/100g]	18 - 35	26,1	Complies / <i>Conforme</i>
Sodium / <i>Sódio</i>	[mg/100g]	46,0 - 119,6	104,7	Complies / <i>Conforme</i>
Potassium / <i>Potássio</i>	[mg/100g]	107,0 - 197,0	159,1	Complies / <i>Conforme</i>
Magnesium / <i>Magnésio</i>	[mg/100g]	17,4 - 30,5	25,91	Complies / <i>Conforme</i>
Calcium / <i>Cálcio</i>	[mg/100g]	48,8 - 90,2	60,9	Complies / <i>Conforme</i>
Phosphor / <i>Fósforo</i>	[mg/100g]	48,8 - 90,2	78,2	Complies / <i>Conforme</i>
Ferrum / <i>Ferro</i>	[mg/100g]	1,0 - 1,8	1,54	Complies / <i>Conforme</i>
TPC Plating and pH <i>Contagem de placa e pH</i> (incubation at 30°C/10 days) ( <i>Incubação em 30°C/10 days</i> )		Complies / <i>Conforme</i>	Complies / <i>Conforme</i>	
TPC Plating <i>Contagem de placa</i> (incubation at 42°C/10 days) ( <i>Incubação em 42°C/10 days</i> )		Complies / <i>Conforme</i>	Complies / <i>Conforme</i>	
TPC Plating <i>Contagem de placa</i> (incubation at 55°C/7 days) ( <i>Incubação em 55°C/7 days</i> )		Complies / <i>Conforme</i>	Complies / <i>Conforme</i>	

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

Date: February 09, 2017

Signed: H. Weber  
 (Quality Management)

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Results of annual monitoring plan –  
 The plan contaminant results were made on lot 5155428200:

Parameter/ <i>Parâmetro</i>	Result Unit	Specification/ <i>Especificação</i>	<i>Resultado</i>	
<b>Heavy Metals:</b>				
Arsenic (As)	[mg/kg]	max. 0,04	0,006	Complies / <i>Conforme</i>
Cadmium (Cd)	[mg/kg]	max. 0,02	<0,0014	Complies / <i>Conforme</i>
Lead (Pb)	[mg/kg]	max. 0,02	<0,0014	Complies / <i>Conforme</i>
Mercury (Hg)	[mg/kg]	max. 0,01	<0,002	Complies / <i>Conforme</i>
<b>Mycotoxin:</b>				
Aflatoxin M1	[mg/kg]	max. 0,0005	<0,0000025	Complies / <i>Conforme</i>

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

09.02.2017

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

 Date: February 09, 2017

 Signed: U. Weber  
 (Quality Management)