



Nestlé Health Science (Deutschland) GmbH
Osthofen Factory (Germany)
Dr. Wander Str.11
67574 Osthofen
Tel. 00496242/505-215
Fax: 00496242/505-404

Shipment identification / Identificação do envio

Sales order / Ordem de venda: 362422559
Purchase order / Ordem de compra: LDP6599683

Certificate of Analysis

Product/ Produto: THICKENUP CLEAR 12x125g BR
Lot Code/ Lote: 2347428200
Expiry Date/ Validade: 30.06.2024
Manufacturing Date / Fabricação: 13.12.2022
Art. No.: 12150146

Analysis Results

| Parameter/ Parâmetro | Specification/ Especificação | Result/ Resultado | |
|--|------------------------------|-----------------------------|--------------------|
| Total Plate Count / Contagem de placa (30°C) | máx 5.000 cfu/g | < 10 cfu/g | Complies/ Conforme |
| Salmonella spec | absent in/ ausente em 1x25g | absent in/ ausente em 4x50g | Complies/ Conforme |
| Enterobacteriaceae (incl. Coliformes) MPN-method | máx. 50 MPN/g | 0,29 MPN/g | Complies/ Conforme |
| Bacillus cereus | máx. 1000 cfu/g | <10 cfu/g | Complies/ Conforme |
| Staph. aureus | máx 100 cfu/g | <10 cfu/g | Complies/ Conforme |
| Moisture / Umidade | ≤8,5% | 7,54 % | Complies/ Conforme |
| Ash / Cinzas | ≤3,5% | 2,91 % | Complies/ Conforme |
| Sensoric test / Teste sensorial | Complies/ Conforme | Complies/ Conforme | |

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

Date: 02.02.2023

Signed: 
(Quality Management)

Certificate of Analysis

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 Lot Code/ Lote: 2347428200
 Expiry Date/ Validade: 30.06.2024
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 Art. No.: 12150146

Results declared in the certificate of analyses were obtained in the last produced batch that went through monitoring protocol.

| Parameter/ Parâmetro | Result Unit | Specification/ Especificação | Resultado | |
|------------------------------------|----------------|---------------------------------|-----------|------------------------|
| Heavy Metals: | | | | |
| Arsenic (As) | [mg/kg] | máx. 0,19 | <0,017 | Complies / Conforme |
| Cadmium (Cd) | [mg/kg] | máx. 0,064 | <0,004 | Complies / Conforme |
| Lead (Pb) | [mg/kg] | máx. 0,13 | <0,008 | Complies / Conforme |
| Aflatoxin B+G | [µg/kg] | máx. 3,2 | <0,25 | Complies / Conforme |
| Ochratoxine A | [µg/kg] | máx. 6,4 | <0,20 | Complies / Conforme |
| Deoxynivalenol | [µg/kg] | máx. 641 | <250 | Complies / Conforme |
| Fumonisin | [µg/kg] | máx. 641 | <50 | Complies / Conforme |
| Zeralenone | [µg/kg] | máx. 96 | <25 | Complies / Conforme |
| Absence of insect fragments | [per 100g] | absence | absent | Complies / Conforme |
| Absence of rodent piles | [per 100g] | absence | absent | Complies / Conforme |
| Mites | [per 100g] | máx. 5 | absent | Complies / Conforme |
| Ash insoluble in hydrochloric acid | [g/100g] | máx. 1,5 | < 0,1 | 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

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Sales order / Ordem de venda: 362422559
Purchase order / Ordem de compra: LDP6599683

Certificate of Analysis

Product/ Produto: THICKENUP CLEAR 12x125g BR
Lot Code/ Lote: 3016428200
Expiry Date/ Validade: 31.07.2024
Manufacturing Date / Fabricação: 16.01.2023
Art. No.: 12150146

Analysis Results

| Parameter/ Parâmetro | Specification/ Especificação | Result/ Resultado | |
|--|------------------------------|-----------------------------|--------------------|
| Total Plate Count / Contagem de placa (30°C) | máx 5.000 cfu/g | < 10 cfu/g | Complies/ Conforme |
| Salmonella spec | absent in/ ausente em 1x25g | absent in/ ausente em 8x50g | Complies/ Conforme |
| Enterobacteriaceae (incl. Coliformes) MPN-method | máx. 50 MPN/g | 0,29 MPN/g | Complies/ Conforme |
| Bacillus cereus | máx. 1000 cfu/g | <10 cfu/g | Complies/ Conforme |
| Staph. aureus | máx 100 cfu/g | <10 cfu/g | Complies/ Conforme |
| Moisture / Umidade | ≤8,5% | 7,62 % | Complies/ Conforme |
| Ash / Cinzas | ≤3,5% | 2,85 % | Complies/ Conforme |
| Sensoric test / Teste sensorial | Complies/ Conforme | Complies/ Conforme | |

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Product/ Produto: THICKENUP CLEAR 12x125g BR
 Lot Code/ Lote: 3016428200
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 Manufacturing Date / Fabricação: 16.01.2023
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|------------------------------------|----------------|---------------------------------|-----------|------------------------|
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| Arsenic (As) | [mg/kg] | máx. 0,19 | <0,017 | Complies / Conforme |
| Cadmium (Cd) | [mg/kg] | máx. 0,064 | <0,004 | Complies / Conforme |
| Lead (Pb) | [mg/kg] | máx. 0,13 | <0,008 | Complies / Conforme |
| Aflatoxin B+G | [µg/kg] | máx. 3,2 | <0,25 | Complies / Conforme |
| Ochratoxine A | [µg/kg] | máx. 6,4 | <0,20 | Complies / Conforme |
| Deoxynivalenol | [µg/kg] | máx. 641 | <250 | Complies / Conforme |
| Fumonisin | [µg/kg] | máx. 641 | <50 | Complies / Conforme |
| Zeralenone | [µg/kg] | máx. 96 | <25 | Complies / Conforme |
| Absence of insect fragments | [per 100g] | absence | absent | Complies / Conforme |
| Absence of rodent piles | [per 100g] | absence | absent | Complies / Conforme |
| Mites | [per 100g] | máx. 5 | absent | Complies / Conforme |
| Ash insoluble in hydrochloric acid | [g/100g] | máx. 1,5 | < 0,1 | Complies / Conforme |

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Shipment identification / Identificação do envio

Sales order / *Ordem de venda*: 362422559
 Purchase order / *Ordem de compra*: LDP6599683

Certificate of Analysis


Product/ *Produto* Peptamen HN 12x500ml N1 BR
 Lot Code/ *Lote*: 2348428200
 Manuf. Date/*Fabricação*: 14.12.2022
 Expiry Date/ *Validade*: 09.12.2023
 Art. No.: 12383263

Analysis Results

| Parameter / <i>Parâmetro</i> | Result Unit | Specification / <i>Especificação</i> | Resultado | |
|---|-------------|--------------------------------------|----------------------------|----------------------------|
| Sensory / <i>Sensorial</i> | | Complies / <i>Conforme</i> | Complies / <i>Conforme</i> | |
| pH | | 6,5 - 7,5 | 7,00 | Complies / <i>Conforme</i> |
| Moisture / <i>Umidade</i> | [%] | 59,3 – 89,0 | 73,89 | Complies / <i>Conforme</i> |
| Protein / <i>Proteína</i> | [%] | 5,2 - 7,0 | 6,00 | Complies / <i>Conforme</i> |
| Fat / <i>Gordura</i> | [%] | 3,0 - 6,0 | 4,08 | Complies / <i>Conforme</i> |
| Vitamin C / <i>Vitamina C</i> | [mg/100ml] | 11,6 – 43,5 | 25,6 | Complies / <i>Conforme</i> |
| Sodium / <i>Sódio</i> | [mg/100g] | 62,9 – 117,7 | 89,77 | Complies / <i>Conforme</i> |
| Potassium / <i>Potássio</i> | [mg/100g] | 110,8 – 207,7 | 176,6 | Complies / <i>Conforme</i> |
| Magnesium / <i>Magnésio</i> | [mg/100g] | 16,3 - 30,4 | 26,73 | Complies / <i>Conforme</i> |
| Calcium / <i>Cálcio</i> | [mg/100g] | 61,4- 103,8 | 76,32 | Complies / <i>Conforme</i> |
| Phosphor / <i>Fósforo</i> | [mg/100g] | 48,1 - 90,0 | 68,05 | Complies / <i>Conforme</i> |
| Ferrum / <i>Ferro</i> | [mg/100g] | 0,96 – 2,4 | 1,627 | 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/9 days) (<i>Incubação em 55°C/9 days</i>) | | Complies / <i>Conforme</i> | Complies / <i>Conforme</i> | |

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Certificate of Analysis

Product/ *Produto* Peptamen HN 12x500ml N1 BR
 Lot Code/ *Lote*: 2348428200
 Manuf. Date/ *Fabricação*: 14.12.2022
 Expiry Date/ *Validade*: 09.12.2023
 Art. No.: 12383263

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|------------------------------------|-------------|-------------------------------------|---------------------------|----------------------------|
| Heavy Metals: | | | | |
| Arsenic (As) | [mg/kg] | máx. 0,04 | <0,0025 | Complies / <i>Conforme</i> |
| Cadmium (Cd) | [mg/kg] | máx. 0,02 | <0,0011 | Complies / <i>Conforme</i> |
| Lead (Pb) | [mg/kg] | máx. 0,02 | <0,0011 | Complies / <i>Conforme</i> |
| Mycotoxin: | | | | |
| Aflatoxin M1 | [mg/kg] | máx. 0,0005 | <0,000005 | Complies / <i>Conforme</i> |
| Aflatoxin B+G | [mg/kg] | máx. 0,002 | <0,0005 | Complies / <i>Conforme</i> |
| Ochratoxin A | [mg/kg] | máx. 0,0005 | 0,0001 | Complies / <i>Conforme</i> |
| Deoxynivalenol | [mg/kg] | máx. 0,07 | <0,01 | Complies / <i>Conforme</i> |
| Fumonisin | [mg/kg] | máx. 0,14 | <0,01 | Complies / <i>Conforme</i> |
| Zearalenone | [mg/kg] | máx. 0,005 | <0,005 | Complies / <i>Conforme</i> |
| Absence of insect fragments | [per 100g] | absence | Absent | Complies / <i>Conforme</i> |
| Absence of rodent piles | [per 100g] | absence | Absent | Complies / <i>Conforme</i> |
| Mites | [per 100g] | máx. 5 | Absent | Complies / <i>Conforme</i> |
| Ash insoluble in hydrochloric acid | [g/100g] | máx. 1,5 | < 0,1 | Complies / <i>Conforme</i> |

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