Westland Independent Laboratories b.v.
international laboratories for controlling and research of food- environmental and industrial products
WIL

# Analysis-report

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[redacted]

| | | | |
|---|---|---|---|
| WIL sample nr. | GSI1396 | Package | plastic bag |
| Product | *GOAT WPC80* | Sample date | *13-11-2025* |
| Matrix | Powdered dairy products | Sampled by | other |
| Date of receipt | 25-11-2025 | Factory | |
| Date reported | 02-12-2025 | Origin | |
| Reportversion | | Warehouse | ex BZ |
| Warehouse number | [redacted] | Lot number | |
| Production date | *13-11-2025* | Expiry date/best before | |
| Reference | *251113-25 WPC80* | Production/internal code | *251113-25* |
| Start physical-chemical | 26-11-2025 | Start microbiology | 26-11-2025 |
| Remarks | | | |

| Code | Analysis | Method | | Result | Unit | Rem. |
|---|---|---|---|---|---|---|
| **Physical-chemical** | | | | | | |
| AV001 | Scorched Particles | ADPI | | A | - | |
| AV1.86 | Impurity | GB5413.30-2016 (in 62.5 g) | | 8 | mg/kg | |
| AV002 | Crude protein (Dumas) | In accordance with NEN-EN-ISO 14891/IDF185 | G | 80.7 | % (N x 6.38) | |
| AV003 | Fat (Röse Gottlieb) | Equivalent to NEN-EN-ISO 1736/IDF9 | Q/G | 6.2 | % | |
| AV004 | Moisture (102°C) | Equivalent to IDF 26A:1993 | Q/G | 4.62 | % | |
| AV005 | Solubility Index | ADPI | | 0.4 | ml | |
| AV007 | Smell and taste | FIL-IDF 99B:19959 derived | | CONFORM | - | |
| AV008 | Titr. acidity | ADPI | | 0.15 | %Lact.Ac. | |
| AV008.86 | Titrable acidity | GB5009.239-2016 (method II) | | 16.8 | °T | |
| AV014 | Ash (550°C) | In accordance with EU 152/2009 Annex III-M | | 2.8 | % | |
| AV039 | pH (10%-sol.) | Potentiometric | | 6.4 | - | |
| AV045 | Lactose | H.P.L.C | | 4.6 | % | 13 |
| AV113 | Aflatoxin M1 | ELISA | | < 0.050 | ug/kg | |
| AV7.4 | Appearance/Aspect | FIL-IDF 99B:1995 derived | | CONFORM | - | |
| **Microbiology** | | | | | | |
| AV009 | Plate Count | ADPI | | < 250 | cfu/gram | 58 |
| AV010 | Coliforms | ADPI | | < 1 | cfu/gram | 58 |
| AV012 | Yeast | NEN-ISO 6611:2004 | G | < 10 | cfu/gram | 58,93 |
| AV012 | Moulds | NEN-ISO 6611:2004 | G | < 10 | cfu/gram | 58,93 |
| AV047 | Coagulase Positive Staphylococci (37°C) | In accordance with NEN-EN-ISO 6888-2 | Q/G | < 10 | cfu/gram | |
| AV051 | Thermofilic spores | NEN6809:2014 30'/100°C/48h/55°C/DTA | | < 1.000 | cfu/gram | 58 |
| AV052 | Mesofilic spores | NEN 6813:2014 (10' 80°C, 48 hour 37°C PCMA) | | < 1.000 | cfu/gram | 58 |
| AV053 | E. coli, counting | ISO16649-2:2001 | | < 10 | cfu/g | |

Q=RvA-accreditation L619, G=GMP+ Feed Safety Assurance Module 2020 (TS 4.1) reg. nr. GMP048092



BTW nr. NL 800583164B01 K.v.K. 09073850 SNS 86.25.09.181 ABN AMRO 53.95.32.312 IBAN: NL70ABNA0539532312 SWIFT: ABNANL2A

Op alle aanbiedingen, overeenkomsten en adviezen zijn onze leveringsvoorwaarden van toepassing zoals gedeponeerd bij de K.v.K. te Arnhem volgens de laatste uitgave.

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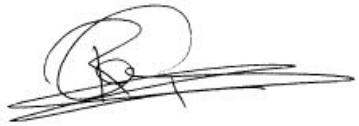
| | | | | | | |
|---|---|---|---|---|---|---|
| AV054 | Enterobacteriaceae (37°C) | In accordance with NEN-EN-ISO 21528-2 | Q/G | < 1 | cfu/gram | |
| AV058 | Coag. pos. Staph. | NEN-EN-ISO 6888-3 | | Not detected | in 1 g | |
| AV060 | Bacillus cereus | NEN-EN-ISO 7932 | | < 10 | cfu/gram | 58 |
| AV060 | Spores of Bacillus cereus | NEN-EN-ISO 7932 + 10' at 80°C | | < 100 | cfu/gram | |
| AV062.6 | Cronobacter spp. | NEN-EN-ISO 22964:2017 | | Not detected | in 300 g | |
| AV066 | Sulfite Red. Clostridia | NEN-ISO 15213:2003 | | < 10 | cfu/g | 58 |
| AV099 | Salmonella (LAMP/MDS) | Equivalent to NEN-EN-ISO 6579-1 | Q/G | Not detected | in 125 g | |
| AV100 | Listeria monocytogenes (LAMP/MDS) | Equivalent to NEN-EN-ISO 11290-1 | | Not detected | in 125 g | |

Remarks:
13: Lactose waterfree
58: Initial solution at 46°C
93: incubation with Symphony instead of CGA

Results in this report only apply to the sample as received by the laboratory.
Further information about the methods is available at the laboratory manager. Information on measurement uncertainties is available for quantitative activities.
Interpretations of analytical results mentioned in this report fall outside the scope of the accreditation.
External information (e.g. product, lot number etc.) is written in italic, is not the responsibility of the laboratory and may influence the validity of the results.
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Westland Independent Laboratories B.V.



R. Lam
Laboratory manager



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