

TEST REPORT

To: **Kalahari Truffles**
P.O. Box 997069
Windhoek, Namibia

Date sample (s) received: 01/04/2022
Date sample (s) analysed: 01-06/04/2022
Date reported: 01/03/2022

Att: Ms. Selma Matheus
E-mail: selma@neldan.onmicrosoft.com
Cell: +264 81 624 3040

Client reference No.: Not applicable
Quotation No.: Qu-7495
Lab. Reference: WI220301
Enquiries: Mr. D. Shetunyenga| Walvis Bay Lab

1. **Temperature of cooler box at receipt:** Acceptable
2. **Number and Type of samples received:** 1 x Truffle sample
3. **Sampling date & time:** 31/03/2022, 12:00
4. **Sampling location:** Cold Store, Windhoek, Namibia
5. **Sampling done by:** Ms. Selma Matheus (Customer)
6. **Remark: Sample acceptance**
 - Sample was suitable for testing

7. Test(s) Requested

- METH M 001: Total Colony count (TCC), cfu/g
- METH M 005: Total coliform & *E.coli*, cfu/g
- METH M 007: Coagulase positive staphylococci (including *S.aureus*), cfu/g
- METH M 006: *Clostridium perfringens*, cfu/g
- METH M 011: *Bacillus cereus*, cfu/g
- METH M 037: Yeast & Moulds, cfu/g
- METH M 012: Salmonella spp., Detected /Not Detected/25g
- METH M 019: *Listeria monocytogenes*, Detected/Not Detected/ 25g

8. Results

Sample Description	Sample Matrix & State	Sample Lab Number	TCC cfu/g	Total coliform cfu/g	<i>E. coli</i> cfu/g	Coagulase positive staphylococci (including <i>S.aureus</i>), cfu/g
Vacuum packed Truffles, 12 Months after production (shelf-life study)	Frozen Mushroom	WI220301/1	40 000	< 10	< 10	< 10

Sample Description	Sample Matrix & State	Sample Lab Number	<i>Clostridium perfringens</i> cfu/g	<i>Bacillus cereus</i> cfu/g	Yeast & Mould cfu/g	Salmonella spp. Detected /Not Detected/25g	<i>Listeria monocytogenes</i> Detected/Not Detected/25g
Vacuum packed Truffles, 12 Months after production (shelf-life study)	Frozen Mushroom	WI220301/1	< 10	640	50	Not Detected	Not Detected

Comments:

- Primary dilution = 1:10; *Listeria monocytogenes* = 1:5
- < = less than
- cfu/g = Colony forming units per gram
- <10 cfu/g = Less than 10 colony forming units per 1g or Not Detected per 1g of test sample
- External reference methods are listed on FM 7.1-1-5 Sample Submission Form: Microbiology Testing version 001

The result(s) relate(s) only to the specific sample(s) tested as identified herein and do not apply to any similar sample that has not been tested

This test report shall not be published or reproduced except in full, without written approval of the laboratory

Remark: Statement of conformity

- **Mushroom samples:** Test results should meet the acceptable limits prescribed by the customer, regulations, or normative documents to be considered as pass or fail.



Approved Technical Signatory
Mr. Dionisius Shetunyenga

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