

FINAL CERTIFICATE OF ANALYSIS

COA N°:	972202-0
Supersedes:	
COA Date:	24/06/2025
Page	2 / 2
Customer: Urban Nutrition (Pty) Ltd	
Order N°:	R4 338-355
Client Reference N°:	
Project N°:	GT 25-019758



SAMPLE DESCRIPTION

Lab Sample Ref #: GT 25-019758-002 **Sample N°:** 6123068 **Test Date:** 19/06/2025
Category Detail: Routine **Sample Condition:** Sealed **Date Received:** 18/06/2025
Product Description:** BLUEPRINT WHITE COCOA MACADAMIA CRUNCH BAR, 40G
Lot N°:** R4 338-355

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Coliforms METHOD: SWJM 48	19/06/2025	No Growth	cfu/g	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 62	19/06/2025	No Growth	cfu/g	
<input checked="" type="checkbox"/> Salmonella METHOD: SWM.MIC.001	19/06/2025	Absent	/25g	
<input checked="" type="checkbox"/> Staphylococcus aureus METHOD: SWJM 53	19/06/2025	No Growth	cfu/g	
<input checked="" type="checkbox"/> TMA METHOD: SWJM 35	19/06/2025	200	cfu/g	
<input checked="" type="checkbox"/> Yeast & Mould METHOD: SWJM 50	19/06/2025			
Mould		No Growth	cfu/g	
Yeast		No Growth	cfu/g	

Accredited analysis * Non Accredited analysis ➔ Subcontracted Test NC Non Conformance ** Customer provided data ✍ Changed Data

TMA = Total Microbial Activity / Total Viable Plate Count.

No growth = Not detected / less than the lower detection limit of the test method, for the specified sample type / volume of sample tested.

Tests marked with a tick in this report are included in the SANAS Schedule of Accreditation for this laboratory T 0350.

Tests marked with a * in this report are not included in the SANAS Schedule of Accreditation for this laboratory T0350.

** Data provided by the customer.

Tests marked with a plane in this report are Subcontracted Tests and are not included in the SANAS Schedule of Accreditation for this laboratory T0350.

The test report relates only to the specific item submitted for testing. It furnishes or implies no guarantee whatsoever, in respect of a similar item that has not been tested.

The test report applies to the sample as received where the laboratory has not been responsible for the sampling stage.

Opinions and interpretations expressed in this report are not included in the SANAS Schedule of Accreditation for this laboratory T0350.

The test report shall not be reproduced except in full without written approval of Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences.

Results validated on 24/06/2025

By: Lungisa Qomoyi
Technical Signatory

FINAL CERTIFICATE OF ANALYSIS

COA N° :	2645652-0
COA date :	26/06/2025
Page	1/2
Customer :	ZA_URBAN_2
Project N° :	ZA_URBAN_2_MID_25_00006
Order N° :	R4 338-355
Analyzed by: Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences (except where →)	
Stellenryk Building, Constantia Square Office Park, 526 16th Street 1685 Midrand Tel : +27118054310 E-mail : za.customer@mxns.com	
Received from: Urban Nutrition (Pty) Ltd 30 Webber Street, Selby South 2001 Johannesburg Tel : +27783784499	



To: Urban Nutrition (Pty) Ltd
30 Webber Street
Selby South
Johannesburg, Gauteng 2001
SOUTH AFRICA

SAMPLE DESCRIPTION

CHEMISTRY SAMPLE No : 8919406

Commercial name : WHITE COCOA BUTTER, 40G

Production date: 11/06/2025

Best Before Date: 11/11/2026

Lot Size / Net Weight: 250G

Arrival Temperature [°C]: 20

Packaging Date: 11/06/2025

Sample Lot / Batch Code: R4 338-355

Arrival Date: 18/06/2025 11:36

Sample Condition: good, without objections

ANALYTICAL RESULTS

CHEMISTRY RESULTS

Tests	Results [±Uncertainty]	Units	Limits [Target value]	LOQ
☑ Moisture METHOD: SWM.CHEM.010 ↻ 19/06/2025	5.13 [±0.154]	g/100g	-	0.10
☑ Dry matter Calculation SWP.CHEM.030	94.9 [±1.90]	g/100g	-	0.10
☑ Arsenic SWM.CHEM.048 ↻ 20/06/2025	0.022 [±0.0020]	mg/kg	-	0.005
☑ Cadmium SWM.CHEM.048 ↻ 20/06/2025	0.010 [±0.0032]	mg/kg	-	0.005
☑ Mercury SWM.CHEM.048 ↻ 20/06/2025	< 0.005	mg/kg	-	0.005
☑ Lead SWM.CHEM.048 ↻ 20/06/2025	< 0.005	mg/kg	-	0.005

FINAL CERTIFICATE OF ANALYSIS

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COA date :	26/06/2025
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|--|---|-----------------------------------|----------------------------------|----------------------------------|
| <input checked="" type="checkbox"/> Accredited | <input checked="" type="checkbox"/> Confirmed | <input type="checkbox"/> Retested | LOD Limit of Detection | NC Non compliant |
| <input type="checkbox"/> Subcontracted | <input type="checkbox"/> Date started | N/A Not Applicable | LOQ Limit of Quantitation | |
| est. Estimated | <input type="checkbox"/> Date completed | ND Not Detected | C Compliant | MRL Maximum Residue Limit |

The information reported in *italic* are provided by the customer.

Tests marked with a * in this report are not included in the SANAS Schedule of Accreditation for this laboratory (Testing Laboratory Number as per SANAS Logo).

Tests marked with a plane in this report are Subcontracted Tests and are not included in the SANAS Schedule of Accreditation for this laboratory (Testing Laboratory Number as per SANAS Logo).

Tests marked with a plane and check in this report are Accredited Subcontracted Tests and are not included in the SANAS Schedule of Accreditation for this laboratory (Testing Laboratory Number as per SANAS Logo).

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For where the Test result is <10, it means that no colonies/microbial growth ("No Growth") was observed at the lowest/first dilution (1 in 10 dilution) of the sample.

Similarly, <1 cfu/ml means that no colonies/microbial growth ("No Growth") was observed for where the liquid sample was not diluted (direct inoculation).

Tests marked with only a tick in this report are included in the SANAS Schedule of Accreditation for this laboratory (Testing Laboratory Number as per SANAS Logo).

Results validated on 26/06/2025

by Ntombifuthi Mthembu
Technical Signatory (Chemistry)