



ITEM CODE:
DESCRIPTION:

FG387-0004
LJ100

Customer: Double Wood

Date: 1/31/2022

Batch Size: varies

Lot#: 2111057

Test Result	Disposition	Performed by/date	Analytical Testing	Specification	Method
99.69%	<input checked="" type="radio"/> pass / fail	CAM 1/19/22	FT-NIR	≥ 90% match to stand	Lab-300

Test Result	Disposition	Performed by/date	Physical Testing	Specification	Method
0.482 g	<input checked="" type="radio"/> pass / fail	CAM 1/4/22	Average Weight	0.480 g ± 5%	Lab-401
conforms	<input checked="" type="radio"/> pass / fail	CAM 1/4/22	Weight Variation	ACW ± 10%	Lab-401
conforms	<input checked="" type="radio"/> pass / fail	CAM 1/4/22	Capsule Size	#1	Lab-401
	<input checked="" type="radio"/> pass / fail		Capsule Type	Veggie	Organoleptic
	<input checked="" type="radio"/> pass / fail		Capsule Color	Clear	Organoleptic
	<input checked="" type="radio"/> pass / fail		Powder Color	Tan/ Light Brown	Organoleptic

Test Result	Disposition	Sent by/date	Heavy Metals	Specification	Method
0.0039 mcg/s	<input checked="" type="radio"/> pass / fail	CAM 1/26/22	Arsenic	< 10.0 mcg/serving	ICP-MS (3rd Party)
0.0206 mcg/s	<input checked="" type="radio"/> pass / fail		Cadmium	< 4.1 mcg/serving	ICP-MS (3rd Party)
< 0.0040 mcg/s	<input checked="" type="radio"/> pass / fail		Mercury	< 0.3 mcg/serving	ICP-MS (3rd Party)
0.0210 mcg/s	<input checked="" type="radio"/> pass / fail		Lead	< 0.5 mcg/serving	ICP-MS (3rd Party)

Test Result	Disposition	Performed by/date	Microbial Testing	Specification	Method
< 10,000	<input checked="" type="radio"/> pass / fail	CAM 1/20/22	Total Viable Count	< 10,000 CFU/g	LAB-200 or AOAC
< 100	<input checked="" type="radio"/> pass / fail	CAM 1/20/22	Coliforms	< 100 CFU/g	LAB-200 or AOAC
< 1,000	<input checked="" type="radio"/> pass / fail	CAM 1/20/22	Yeast & Mold	< 1,000 CFU/g	LAB-200 or AOAC
absent	<input checked="" type="radio"/> pass / fail	CAM 1/20/22	E. coli	Absent/10g	LAB-201 or AOAC
absent	<input checked="" type="radio"/> pass / fail	CAM 1/20/22	Salmonella	Absent/10g	LAB-201 or AOAC
absent	<input checked="" type="radio"/> pass / fail	CAM 1/20/22	S. aureus	Absent/10g	LAB-201 or AOAC

Notes/References:

Approved
 Rejected

Disposition Decision By:

CAM

Date: 1/31/2022

31-Jan-2022

Certificate of Analysis

Sample (Product) ID: 2111057 FG

Product (Group): LJ100
Batch/Lot: FG
Source: CAM011922
Test Dates: 1/10/2022 - 1/31/2022

Assay(Test)	Result (CFU/g)	Status
TVC <10,000	<10,000	Pass
Y&M <1,000	<1,000	Pass
Coli (CC-109)	<100	Pass
E.coli	<0.1	Pass
Salmonella	<0.1	Pass
S. aureus	<0.1	Pass

* Example: Absence in 10 grams is indicated by <0.1



Analyst

Reviewer

1/31/2022

Date

Date



2105 S. 48th St., # 102
 Tempe, AZ 85282
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CERTIFICATE OF ANALYSIS

A2201136

Client: Liliana Rivas-Torres Uniglo Manufacturing 1895 S. Los Feliz Dr., Suite 102 Tempe, AZ 85281	Date Reported: 1/26/2022 Lab ID: 2201136-01 Matrix: Capsule Sample Date: 1/17/2022 Date Received: 1/19/2022
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Sample ID: LJ100
Lot Number: 2111057

ICP-MS Metals - USP <233> / <730> Apex Metals-011/ Metals-008

Analysis	Sample Result, mcg/g	Sample Result, mcg/cap or tab	Sample Result, mcg/serving	Spec, mcg/serving	Date Analyzed	QC Batch ID
Arsenic	0.1586	-	0.0639	Report	1/19/22	011922_MW
Cadmium	0.0512	-	0.0206	Report	1/19/22	011922_MW
Mercury	<0.0100	-	<0.0040	Report	1/19/22	011922_MW
Lead	0.0522	-	0.0210	Report	1/19/22	011922_MW

Sample results per capsule contents or tablet weight of: 0.4030 grams
 Serving Size (# of Capsules or Tablets per serving): 1

Reported by:

Robert Woods
 Laboratory Director
 Apex Analytical Laboratory, LLC



ANALYTICAL RESULTS LABORATORIES

47-285422
120 South 85th East, Suite 80
Tempe, AZ 85281
602-941-1122
www.analyticalresults.com
info@analyticalresults.com

Certificate of Analysis

Client Information

UniGlo Manufacturing, LLC
1895 S. Los Feliz Dr., Suite 102
Tempe, AZ
85281 USA
602-368-3873

Sample Information

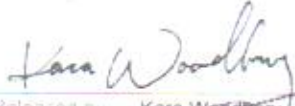
ARL ID: 578685
Date Received: 1/27/2022
Description: LJ100
Lot#: 2111057

Analysis	Method	MDL / LOQ	Specification	Results	UOM	Lab ID
Staphylococcus aureus (Plate)	USP <2022>	Absent	Absent	Absent	cfu's/10g	24

Form# arlcoa031201a

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Released by: Kara Woodbury
Jan 31, 2022
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*Method Detection Limit (MDL): In microbiological testing, this is the minimum level of growth that can be detected with confidence. If a result is reported as "None detected", it means any visible growth was below this limit. **Limit of Quantitation (LOQ):** In analytical chemistry testing, this is the minimum level of the tested analyte that can be quantified with confidence. If a result is reported as less than LOQ, it means any detected amount was too small to report an exact number.

* Under accreditation number 77504, ARL is an ISO/IEC 17025:2017 Accredited Laboratory. Uncertainty data for ISO-scoped methods is available upon request. Certificate and scope are also available upon request.

This Certificate of Analysis represents data only for the sample provided and does not constitute a guarantee of quality for the entire production lot.

Capsule Evaluation Form (LAB401-CAP.EVAL)



Sample Information			
Item Description:	Item Code:	Item Type	Lot Number:
LJ100	FG387- ⁰⁰⁰⁴ 0004 <small>CAM</small> <small>1/6/22</small>	<input checked="" type="checkbox"/> Filled Capsule <input type="checkbox"/> Empty Capsule	2111057

Sample Capsule Profile			
Capsule Type	Capsule Size	Capsule Color	Powder Color
<input checked="" type="checkbox"/> Veggie <input type="checkbox"/> Gelatin <input type="checkbox"/> Other: _____	#1	clear	tan/light brown

Average Capsule Weight (ACW)	
<i>Weigh 20 capsules together and divide by 20 to obtain average capsule weight</i>	
ACW = X/20 = <u>9.638</u> /20 = <u>0.482</u> g	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail <small>See eval. sheet for specs.</small>

Capsule Weight Variation: Weight Variation: ACW ± 10%	
<i>Calculate High/Low specifications from ACW. Weigh each of the capsules individually and compare to High/Low specifications</i>	

Specifications:	High (ACW +10%): <u>0.530</u>	Low (ACW -10%): <u>0.434</u>
1.	<u>0.481</u>	11. <u>0.483</u>
2.	<u>0.477</u>	12. <u>0.479</u>
3.	<u>0.490</u>	13. <u>0.481</u>
4.	<u>0.491</u>	14. <u>0.483</u>
5.	<u>0.463</u>	15. <u>0.481</u>
6.	<u>0.490</u>	16. <u>0.470</u>
7.	<u>0.489</u>	17. <u>0.480</u>
8.	<u>0.481</u>	18. <u>0.492</u>
9.	<u>0.483</u>	19. <u>0.490</u>
10.	<u>0.477</u>	20. <u>0.477</u>

All capsules are within ACW ± 10%: <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail

Comments: _____

Performed by (Initial/Date):	CS ML 1/4/22
Reviewed By (Initial/Date):	

LJ100

2111057

Capsule Evaluation Form (LAB401-CAP.EVAL) Calculation Spreadsheet

ACW = $X/20$ =	0.482 g		
High (ACW+10%) =	0.530 g	Low (ACW-10%) =	0.434 g
Capsule#			

1	0.481 g
2	0.477 g
3	0.490 g
4	0.491 g
5	0.463 g
6	0.490 g
7	0.489 g
8	0.481 g
9	0.483 g
10	0.477 g
11	0.483 g
12	0.479 g
13	0.481 g
14	0.483 g
15	0.481 g
16	0.470 g
17	0.480 g
18	0.492 g
19	0.490 g
20	0.477 g
X	9.638 g

