LIGHT LABS

Certificate of Analysis

Prepared For

Customer	Charava
Email	
Phone	
Address	

Lab Contact

Name	Light Labs Support
Email	support@lightlabs.com
Address	600 South Wagner Road, #400 Ann Arbor, MI 48103

General Information

Name	Urolithin A, Default
Lot	17
Notes	

Date Received	2026-09-17	Assay	Heavy Metals
Date Tested	2026-09-21	Method	LLMTDA1 (ICPMS)
Test	157495	Location	In-house
Order	19581	Serving Size	1 capsule
		Lab Reported Serving Size	0.65 g

Analyte	LOQ	Specification	Result	Status
Arsenic	0.55 ppb (0.0004 mcg/serving)	≤ 10 mcg/serving	2.78 ppb (0.002 mcg/serving)	In-Spec
Cadmium	0.1 ppb (0.00006 mcg/serving)	≤ 4.1 mcg/serving	ND	In-Spec
Lead	1.55 ppb (0.001 mcg/serving)	≤ 0.5 mcg/serving	3.6 ppb (0.002 mcg/serving)	In-Spec
Mercury	0.6 ppb (0.0004 mcg/serving)	≤ 0.3 mcg/serving	ND	In-Spec

LLMTDA is a method developed at Light Labs, Ann Arbor MI to test heavy metals in food and dietary supplement products. The method is modified from FDA EAM 4.7 and uses similar sample preparation and ananlytical techniques to those described in EAM. Microwave assisted digestion in mineral acids is used to prepare samples for heavy metal analysis by triple quadrupole inductively coupled plasma mass spectrometry (ICP-MS/MS). LLMTDA is part of Light Labs' scope of ISO 17025 accredited methods.

Results Approved By

Lev Spivak-Birndorf
Lab Director, Ann Arbor
Date Generated: 2026-09-21

ilac-MRA

PJLA Testing
Accreditation #128155

This product has been tested by Light Labs using valid testing methodologies. Values below LOQ are designated ND. Values reported relate only to the product tested. Light Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. Where provided, statements of conformity are made in accordance with ILAC G8:09/2019 as a binary decision with no guard band. This Certificate shall not be reproduced, except in full, without the written approval of Light Labs. All COA data is calculated using the listed lab measured serving size if listed.

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Address	600 South Wagner Road, #400 Ann Arbor, MI 48103

General Information

Name	Urolithin A, Default
Lot	17
Notes	

Date Received	2026-09-17	Assay	Urolithin A
Date Tested	2026-09-18	Method	HPLC
Test	157310	Location	Outsourced
Order	19581	Serving Size	1 capsule
		Lab Reported Serving Size	0.6 g

Analyte	LOQ	Specification	Result	Status
Urolithin A	-	≥ 500 mg/serving	953.52 mg/g (573.07 mg/serving)	In-Spec

Results Approved By



Lev Spivak-Birndorf
Lab Director
Date Generated: 2026-09-18

This product has been tested by an external ISO/IEC 17025-accredited laboratory using valid testing methodologies. Values reported relate only to the product tested. The laboratory makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced, except in full, without the written approval of Light Labs. All COA data is calculated using the listed lab measured serving size if listed.

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Certificate of Analysis

Prepared For

Customer	Charava
Email	mark@infinitythera.com
Phone	
Address	

Lab Contact

Name	Light Labs Support
Email	support@lightlabs.com
Address	600 South Wagner Road, #400 Ann Arbor, MI 48103

General Information

Name	Urolithin A, Default
Lot	17
Notes	

Date Received	2026-09-17	Assay	Micro Panel
Date Tested	2026-10-06	Method	USP
Test	157318	Location	Outsourced
Order	19581	Serving Size	1 capsule

Analyte	LOQ	Specification	Result	Status
E. Coli	-	Non-Detect	ND	In-Spec
Salmonella	-	Non-Detect	ND	In-Spec
Staphylococcus Aureus	-	Non-Detect	ND	In-Spec
Total Coliforms	10 CFU/g	≤ 10 CFU/g	< 10 CFU/g	In-Spec
Total Mold	-	≤ 10 CFU/g	10 CFU/g	In-Spec
Total Plate Count	-	≤ 30 CFU/g	30 CFU/g	In-Spec
Total Yeast	10 CFU/g	≤ 10 CFU/g	< 10 CFU/g	In-Spec

Results Approved By



Lev Spivak-Birndorf
Lab Director
Date Generated: 2026-10-12

This product has been tested by an external ISO/IEC 17025-accredited laboratory using valid testing methodologies. Values reported relate only to the product tested. The laboratory makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced, except in full, without the written approval of Light Labs. All COA data is calculated using the listed lab measured serving size if listed.