



# Certificate of Analysis

CDPHE QA SAMPLE

1 of 2

ICAL ID: CO 20231206-008  
Sample: CA231206-024-069  
Tangerine Sample B  
Strain: Tangerine Sample B  
Category: Ingestible  
Type: Beverage

Amari, Inc.  
Lic. #  
NA  
San Diego, CA 92121  
Lic. #

Batch#: 23334  
Batch Size Collected:  
Total Batch Size:  
Collected: 12/18/2023; Received: 12/18/2023  
Completed: 12/18/2023

Moisture NT Water Activity NT	Δ9-THC ND	CBD 29.55 mg/unit	Total Cannabinoids 29.55 mg/unit	Total Terpenes NT
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<b>Summary</b>	SOP Used	Date Tested	
Batch	CO-POT-PREP-002	12/07/2023	Pass
Cannabinoids	CO-MICRO-PREP-001	12/15/2023	Pass
Microbials			Pass



Scan to see results

## Cannabinoid Profile

1 Unit = can, 358.54 g. 1 mL = 1 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit
THCa	0.0128	0.0043	ND	ND	ND	ND	CBGa	0.0046	0.0015	ND	ND	ND	ND
Δ9-THC	0.0046	0.0010	ND	ND	ND	ND	CBG	0.0046	0.0005	ND	ND	ND	ND
Δ8-THC	0.0046	0.0014	ND	ND	ND	ND	CBN	0.0046	0.0005	ND	ND	ND	ND
THCV	0.0046	0.0006	ND	ND	ND	ND	<b>Total THC</b>			ND	ND	ND	ND
CBDa	0.0049	0.0016	ND	ND	ND	ND	<b>Total CBD</b>			0.01	0.08	0.08	29.55
CBD	0.0046	0.0008	0.008	0.08	0.08	29.55	<b>Total</b>			0.01	0.08	0.08	29.55
CBDV	0.0046	0.0004	ND	ND	ND	ND							
CBC	0.0076	0.0025	ND	ND	ND	ND							

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD. NR = Not Reported, ND = Not Detected. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids: UHPLC-DAD (POT-INST-005), Moisture: Moisture Analyzer (MOISTURE-001). The measurement of uncertainty for total THC concentration is ± 0.009%.

## Terpene Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
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NR = Not Reported (no analysis was performed); ND = Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP CO-TERP-INST-003.



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*Josh M Swider*

Josh Swider  
Lab Director, Managing Partner  
12/18/2023

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This product has been tested by Infinite Chemical Analysis Labs, LLC using validated testing methods and a quality control system as required by state law. Sample processing and testing was performed in accordance with CDPHE Colorado Wholesale Food, Industrial Hemp, and Shellfish Regulations (6 CCR 1010-21). Values reported relate only to the product tested. Infinite Chemical Analysis Labs, LLC makes no claims pertaining 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 Infinite Chemical Analysis Labs, LLC.



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## Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
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NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP CO-RS-INST-003.

## Heavy Metal Screening

	LOQ	LOD	Limit	Status
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NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP CO-HM-INST-003.

## Microbiological Screening

	Limit	Result	Status
Salmonella SPP	CFU/g	Not Detected	Pass
STEC		Not Detected	Pass
Total Coliforms	100	ND	Pass
Total Aerobic Plate Count	10000	ND	Pass
Total Yeast and Mold	1000	ND	Pass

ND=Not Detected. Analytical instrumentation used:qPCR and microbial plating; samples analyzed according to SOPs CO-MICRO-PREP-001 and CO-MICRO-PLATE-001.



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