



# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20241007-011  
Sample: CA241007-015-029  
Ekyxr Keylime  
Strain: Ekyxr Keylime  
Category: Ingestible  
Type: Capsule

Green Star Labs, Inc  
Lic. #  
San Diego  
San Diego, CA 92121  
Lic. #

Batch#: Lot240514  
Batch Size Collected:  
Total Batch Size:  
Collected: 10/08/2024; Received: 10/08/2024  
Completed: 10/08/2024

Moisture NT	Δ9-THC 30.51 mg/unit	CBD ND	Total Cannabinoids 30.51 mg/unit	Sum of Cannabinoids 30.51 mg/unit	Total Terpenes NT
Water Activity NT					

<b>Summary</b>	SOP Used	Date Tested	
Batch Cannabinoids	POT-PREP-002	10/08/2024	Complete Complete



Scan to see results

## Cannabinoid Profile

1 Unit = 6 oz bottle, 180.54 g. 1 mL = 1.02 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	0.017	0.17	0.17	30.51	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>			<b>0.02</b>	<b>0.17</b>	<b>0.17</b>	<b>30.51</b>
CBDa	0.0049	0.0016	ND	ND	ND	ND	<b>Total CBD</b>			<b>ND</b>	<b>ND</b>	<b>ND</b>	<b>ND</b>
CBD	0.0046	0.0008	ND	ND	ND	ND	<b>Total</b>			<b>0.02</b>	<b>0.17</b>	<b>0.17</b>	<b>30.51</b>
CBDV	0.0046	0.0004	ND	ND	ND	ND	<b>Sum of</b>			<b>0.02</b>	<b>0.17</b>	<b>0.17</b>	<b>30.51</b>
CBC	0.0076	0.0025	ND	ND	ND	ND	<b>Cannabinoids</b>			<b>0.02</b>	<b>0.17</b>	<b>0.17</b>	<b>30.51</b>

Total THC=THCa \* 0.877 + d9-THC + d8-THC; Total CBD = CBDa \* 0.877 + CBD. Total Cannabinoids=(Acidic Cannabinoids)\*0.877+Non-acidic Cannabinoids; Sum of Cannabinoids=Acidic Cannabinoids+Non-acidic Cannabinoids. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005),Moisture:Moisture Analyzer(MOISTURE-001),Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

## 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 TERP-INST-003.



Infinite Chemical Analysis Labs  
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*Josh M Swider*

Josh Swider  
Lab Director, Managing Partner  
10/08/2024

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This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC 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 Infinite Chemical Analysis, 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 then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP 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 then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

## Microbiological Screening

Limit	Result	Status
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ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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## Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status
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Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
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### Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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