



Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20240405-069
Sample: CA240405-030-091
RootBeer
Strain: RootBeer
Category: Ingestible
Type: Beverage

Fleur De Leaf Collective
Lic. #
None
San Diego, CA 92121
Lic. #

Batch#: 04042024
Batch Size Collected:
Total Batch Size:
Collected: 04/09/2024; Received: 04/09/2024
Completed: 04/09/2024

Moisture NT Water Activity NT	Δ9-THC 26.51 mg/unit	CBD ND	Total Cannabinoids 26.51 mg/unit	Total Terpenes NT
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Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	POT-PREP-002	04/08/2024	Complete
Residual Solvents	RS-PREP-001	04/08/2024	Pass
Microbials	MICRO-PREP-001	04/08/2024	Pass
Mycotoxins	PESTMICO-LC-PREP-001	04/08/2024	Pass
Heavy Metals	HM-PREP-001	04/05/2024	Pass
Foreign Matter	FM-PREP-001	04/05/2024	Pass
Pesticides	PESTMICO-LC-PREP-001 / PEST-GC-PREP-001	04/05/2024	Pass



Scan to see results

Cannabinoid Profile

1 Unit = bottle, 346.32 g. 1 mL = 1.04 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	0.008	0.08	0.08	26.51	CBG	0.0046	0.0005	ND	ND	ND	ND
Δ8-THC	0.0046	0.0014	<LOQ	<1	<1	<LOQ	CBN	0.0046	0.0005	ND	ND	ND	ND
THCV	0.0046	0.0006	ND	ND	ND	ND	Total THC			0.01	0.08	0.08	26.51
CBDa	0.0049	0.0016	ND	ND	ND	ND	Total CBD			ND	ND	ND	ND
CBD	0.0046	0.0008	ND	ND	ND	ND	Total			0.01	0.08	0.08	26.51
CBDV	0.0046	0.0004	ND	ND	ND	ND							
CBC	0.0076	0.0025	ND	ND	ND	ND							

Total THC=THCa * 0.877 + d9-THC + d8-THC + d8-THC; Total CBD = CBDa * 0.877 + CBD. 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
8312 Miramar Mall
San Diego, CA
(858) 623-2740
www.infiniteCAL.com
Lic# C8-0000047-LIC

Josh M Swider

Josh Swider
Lab Director, Managing Partner
04/09/2024

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coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



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.