1 of 3



Certificate of Analysis

ICAL ID: 20220907-023 Sample: CA220907-016-029 C99 XX Strain: C99 XX Category: Plant Brothers Grimm Seeds Lic. # N/a San Diego, CA 92121

Lic.#

Batch#: 0585007 Batch Size Collected: Total Batch Size: Collected: 09/09/2022: Ro

Collected: 09/09/2022; Received: 09/09/2022 Completed: 09/09/2022

Moisture	Total THC	Total CBD	Total Cannabinoids	Total Terpenes
10.0% Water Activity	21.20%	0.05%	22.22%	11.411 mg/g

NT

Summary	SOP Used	Date Tested	
Batch			Complete
Cannabinoids	POT-PREP-003	09/07/2022	Complete
Moisture	MOISTURE-001	09/07/2022	10.0%
Terpenes	TERP-PREP-001	09/08/2022	Complete





Scan to see results

Cannabinoid Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
THCa	0.1076	0.0359	21.72	217.2
Δ9-THC	0.0978	0.0261	2.16	21.6
Δ8-THC	0.0978	0.0158	ND	ND
THCV	0.0978	0.0121	ND	ND
CBDa	0.1414	0.0471	0.05	0.5
CBD	0.0978	0.0198	ND	ND

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
CBDV	0.0978	0.0157	ND	ND
CBN	0.0978	0.0223	0.01	0.1
CBGa	0.1044	0.0348	0.91	9.1
CBG	0.0978	0.0223	0.08	0.8
CBC	0.1935	0.0645	0.08	0.8
Total THC			21.20	212.03
Total CBD			0.05	0.48
Total			22.22	222.19

Total THC=THCa*0.877 + d9-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	
β-Caryophyllene	0.608	0.160	0.4358	4.358	Cedrol	0.151	0.016	ND	ND	
α-Humulene	0.151	0.022	0.2142	2.142	cis-Nerolidol	0.347	0.116	ND	ND	
δ-Limonene	0.306	0.085	0.1922	1.922	Citronellol	0.598	0.121	ND	ND	
Linalool	0.154	0.031	0.1148	1.148	δ-3-Carene	0.306	0.029	ND	ND	
β-Myrcene	0.153	0.025	0.0590	0.590	Eucalyptol	0.184	0.061	ND	ND	
Fenchol	0.152	0.015	0.0382	0.382	Fenchone	0.151	0.005	ND	ND	
α-Terpineol	0.154	0.025	0.0351	0.351	γ-Terpinene	0.152	0.028	ND	ND	
β-Pinene	0.306	0.029	0.0316	0.316	Geraniol	0.609	0.091	ND	ND	
α-Pinene	0.151	0.017	0.0202	0.202	Geranyl Acetate	0.151	0.021	ND	ND	
α-Bisabolol	0.151	0.049	ND	ND	Isoborneol	0.151	0.020	ND	ND	
α-Cedrene	0.151	0.044	ND	ND	Menthol	0.185	0.062	ND	ND	
α-Terpinene	0.151	0.037	ND	ND	(-)-Guaiol	0.154	0.023	ND	ND	
β-Eudesmol	0.216	0.072	ND	ND	Pulegone	0.151	0.050	ND	ND	
Borneol	0.154	0.019	<loq< th=""><th><loq< th=""><th>p-Cymene</th><th>0.155</th><th>0.046</th><th>ND</th><th>ND</th><th></th></loq<></th></loq<>	<loq< th=""><th>p-Cymene</th><th>0.155</th><th>0.046</th><th>ND</th><th>ND</th><th></th></loq<>	p-Cymene	0.155	0.046	ND	ND	
Camphene	0.151	0.013	<loq< th=""><th><loq< th=""><th>Terpinolene</th><th>0.154</th><th>0.017</th><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th>Terpinolene</th><th>0.154</th><th>0.017</th><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<>	Terpinolene	0.154	0.017	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Camphor	0.306	0.051	ND	ND	trans-Nerolidol	0.124	0.041	ND	ND	
Caryophyllene Oxide	0.602	0.068	<loq< th=""><th><loq< th=""><th><u>Total</u></th><th></th><th></th><th>1.1411</th><th>11.411</th><th></th></loq<></th></loq<>	<loq< th=""><th><u>Total</u></th><th></th><th></th><th>1.1411</th><th>11.411</th><th></th></loq<>	<u>Total</u>			1.1411	11.411	

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 SCIR TERPLINIST.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 09/09/2022 Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.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.

Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

2 of 3

ICAL ID: 20220907-023 Sample: CA220907-016-029 C99 XX Strain: C99 XX Category: Plant Brothers Grimm Seeds Lic. # N/a San Diego, CA 92121 Batch#: 0585007 Batch Size Collected: Total Batch Size: Collected: 09/09/2022; Received: 09/09/2022 Completed: 09/09/2022

Lic.#

Residual:	Solvent	Analy	vsis
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Category 1 LOQ LOD Limit Status Category 2 LOQ LOD Limit Status Category 2 LOQ LOD Limit Status

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

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

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



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QA SAMPLE - INFORMATIONAL ONLY

3 of 3

ICAL ID: 20220907-023 Sample: CA220907-016-029 C99 XX Strain: C99 XX Category: Plant Brothers Grimm Seeds Lic. # N/a San Diego, CA 92121

Lic.#

Batch#: 0585007 Batch Size Collected: Total Batch Size: Collected: 09/09/2022; Received: 09/09/2022 Completed: 09/09/2022

Chemical Residue Screening

Category 1 LOQ LOD Status Mycotoxins LOQ LOD Limit Status

Category 2 LOQ LOD Limit Status Category 2 LOQ LOD Limit Status

Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then 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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