



# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20221021-031  
Sample: CA221021-022-033  
Hempress  
Strain: Hempress  
Category: Plant

Ranchera Familia  
Lic #  
34876 Sunflower Lane  
Squaw Valley, CA 93675  
Lic. #

Batch#:   
Batch Size Collected:   
Total Batch Size:   
Collected: 10/24/2022; Received: 10/24/2022  
Completed: 10/24/2022

Moisture <b>6.2%</b> Water Activity <b>0.360 aw</b>	Total THC <b>0.71%</b>	Total CBD <b>15.18%</b>	Total Cannabinoids <b>16.49%</b>	Total Terpenes <b>NT</b>
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## Summary

Batch	SOP Used	Date Tested	Pass
Cannabinoids	POT-PREP-003 High	10/24/2022	Complete
Moisture	MOISTURE-001	10/24/2022	6.2%
Water Activity	WA-PREP-001	10/24/2022	Pass - 0.360 aw
Microbials	MICRO-PREP-001	10/24/2022	Pass
Mycotoxins	PESTMYCO-LC-PREP-001	10/24/2022	Pass
Heavy Metals	HM-PREP-001	10/24/2022	Pass
Foreign Matter	FM-PREP-001	10/21/2022	Pass
Pesticides	PESTMYCO-LC-PREP-001/ PEST-GC-PREP-001	10/24/2022	Pass



Scan to see results

## Cannabinoid Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
THCa	0.3039	0.1013	0.69	6.9	CBDV	0.1327	0.0442	ND	ND
Δ9-THC	0.2210	0.0737	0.11	1.1	CBN	0.1890	0.0630	ND	ND
Δ8-THC	0.1343	0.0448	ND	ND	CBGa	0.2948	0.0993	0.53	5.3
THCV	0.1021	0.0340	ND	ND	CBG	0.1890	0.0630	0.05	0.5
CBDa	0.3993	0.1331	16.56	165.6	CBC	0.5463	0.1821	0.09	0.9
CBD	0.1674	0.0558	0.65	6.5	<b>Total THC</b>			<b>0.71</b>	<b>7.12</b>
					<b>Total CBD</b>			<b>15.18</b>	<b>151.76</b>
					<b>Total</b>			<b>16.49</b>	<b>164.90</b>

Total THC=THCa \* 0.877 + Δ9-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(LHPLC-DAD)(POT-INST-005), Moisture/Moisture Analyzers(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.



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10/24/2022

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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 CFR section 15730, pursuant to 16 CFR 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.