



# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20210827-026  
Sample: CA210827-007-007  
Lemon Jack  
Strain: Lemon Jack  
Category: Concentrates & Extracts

Terplandia  
Lic. #  
None  
San Diego, CA 92121  
Lic. #

Batch#:   
Primary Size:   
Batch Size:   
Collected: 08/31/2021; Received: 08/31/2021  
Completed: 08/31/2021

Moisture NT Water Activity NT	Total THC ND	Total CBD ND	Total Cannabinoids 0.00%	Total Terpenes 998.310 mg/g
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## Summary

SOP Used	Date Tested	Pass
POT-PREP-001	08/27/2021	Complete
SOP:TERP:MS.Conc	08/30/2021	Complete
RS-PREP-001	08/27/2021	Pass
HM-PREP-001	08/27/2021	Pass
PESTMICO-LC-PREP-001/ PEST-GC-PREP-001	08/27/2021	Pass



Scan to see results

## Cannabinoid Profile

Analyte	LOQ	LOD	%	mg/g	Analyte	LOQ	LOD	%	mg/g
THCa	0.04	0.01	ND	ND	CBDV	0.04	0.00	ND	ND
Δ9-THC	0.04	0.01	ND	ND	CBN	0.04	0.01	ND	ND
Δ8-THC	0.04	0.01	ND	ND	CBGa	0.04	0.01	ND	ND
THCV	0.04	0.00	ND	ND	CBG	0.04	0.01	ND	ND
CBDa	0.04	0.01	ND	ND	CBC	0.05	0.02	ND	ND
CBD	0.04	0.01	ND	ND	<b>Total THC</b>			<b>ND</b>	<b>ND</b>
					<b>Total CBD</b>			<b>ND</b>	<b>ND</b>
					<b>Total</b>			<b>0</b>	<b>0</b>

Total THC=THCa \* 0.877 + d9-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),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	LOD	%	mg/g	Analyte	LOQ	LOD	%	mg/g
β-Myrcene	0.025	0.010	40.8690	408.690	Eucalyptol	0.025	0.010	0.2660	2.660
Terpinolene	0.025	0.010	29.9090	299.090	p-Cymene	0.025	0.010	0.2410	2.410
trans-Ocimene	0.025	0.010	9.6500	96.500	Camphene	0.025	0.010	0.1570	1.570
δ-Limonene	0.025	0.010	5.4320	54.320	α-Humulene	0.025	0.010	0.0710	0.710
α-Pinene	0.025	0.010	5.0810	50.810	Caryophyllene Oxide	0.025	0.010	0.0040	0.040
β-Pinene	0.025	0.010	4.1220	41.220	α-Bisabolol	0.025	0.010	ND	ND
δ-3-Carene	0.025	0.010	1.0550	10.550	cis-Nerolidol	0.025	0.010	ND	ND
α-Terpinene	0.025	0.010	0.9450	9.450	Geraniol	0.025	0.010	ND	ND
γ-Terpinene	0.025	0.010	0.6310	6.310	(-)-Guaiaol	0.025	0.010	ND	ND
β-Caryophyllene	0.025	0.010	0.5460	5.460	(-)-Isopulegol	0.025	0.010	ND	ND
cis-Ocimene	0.025	0.010	0.4470	4.470	trans-Nerolidol	0.025	0.010	ND	ND
Linalool	0.025	0.010	0.4050	4.050	<b>Total</b>			<b>99.8310</b>	<b>998.310</b>

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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*Josh M Swider*

Josh Swider  
Lab Director, Managing Partner  
08/31/2021

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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 5730, pursuant to 16 CCR section 5726(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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Lemon Jack  
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Terplandia  
Lic. #  
None  
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Primary Size:   
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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			
	µg/g	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g	µg/g			
1,2-Dichloro-Ethane	ND	1	0.5	1	Pass	Acetone	2311.2	300	200	5000	Pass	n-Hexane	ND	35	20	290	Pass
Benzene	ND	1	0.5	1	Pass	Acetonitrile	ND	150	100	410	Pass	Isopropanol	ND	300	200	5000	Pass
Chloroform	ND	1	0.5	1	Pass	Butane	ND	300	200	5000	Pass	Methanol	ND	300	200	3000	Pass
Ethylene Oxide	ND	1	0.5	1	Pass	Ethanol	ND	300	200	5000	Pass	Pentane	ND	300	200	5000	Pass
Methylene-Chloride	ND	1	0.5	1	Pass	Ethyl-Acetate	ND	300	200	5000	Pass	Propane	ND	300	200	5000	Pass
Trichloroethene	ND	1	0.5	1	Pass	Ethyl-Ether	ND	300	200	5000	Pass	Toluene	ND	150	100	890	Pass
						Heptane	ND	300	200	5000	Pass	Xylenes	ND	150	100	2170	Pass

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## Heavy Metal Screening

	LOQ	LOD	Limit	Status	
	µg/g	µg/g	µg/g	µg/g	
Arsenic	ND	0.009	0.003	0.2	Pass
Cadmium	ND	0.002	0.001	0.2	Pass
Lead	<LOQ	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	0.1	Pass

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 HM-INST-003.

## Microbiological Screening

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
	µg/g	µg/g	µg/g					
Aldicarb	ND	0.030	0.008	Pass				
Carbofuran	ND	0.030	0.005	Pass				
Chlordane	ND	0.075	0.025	Pass				
Chlorfenapyr	ND	0.075	0.025	Pass				
Chlorpyrifos	ND	0.046	0.015	Pass				
Coumaphos	ND	0.030	0.004	Pass				
Daminozide	ND	0.053	0.018	Pass				
Dichlorvos	ND	0.055	0.018	Pass				
Dimethoate	ND	0.030	0.006	Pass				
Ethoprophos	ND	0.030	0.006	Pass				
Etofenprox	ND	0.030	0.004	Pass				
Fenoxycarb	ND	0.030	0.004	Pass				
Fipronil	ND	0.050	0.017	Pass				
Imazalil	ND	0.030	0.009	Pass				
Methiocarb	ND	0.030	0.002	Pass				
Parathion Methyl	ND	0.024	0.008	Pass				
Mevinphos	ND	0.030	0.008	Pass				
Paclbutrazol	ND	0.030	0.009	Pass				
Propoxur	ND	0.030	0.008	Pass				
Spiroxamine	ND	0.030	0.006	Pass				
Thiacloprid	ND	0.030	0.005	Pass				

Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g	µg/g		
Abamectin	ND	0.099	0.033	0.1	Pass	Kresoxim Methyl	ND	0.030	0.007	0.1	Pass
Acephate	ND	0.030	0.007	0.1	Pass	Malathion	ND	0.030	0.003	0.5	Pass
Acequinocyl	ND	0.046	0.015	0.1	Pass	Metalaxyl	ND	0.030	0.005	2	Pass
Acetamiprid	ND	0.030	0.005	0.1	Pass	Methomyl	ND	0.030	0.009	1	Pass
Azoxystrobin	ND	0.030	0.005	0.1	Pass	Myclobutanil	ND	0.030	0.007	0.1	Pass
Bifenazate	ND	0.030	0.007	0.1	Pass	Naled	ND	0.030	0.008	0.1	Pass
Bifenthrin	ND	0.030	0.004	3	Pass	Oxamyl	ND	0.030	0.007	0.5	Pass
Boscalid	ND	0.030	0.008	0.1	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.1	Pass
Captan	ND	0.358	0.120	0.7	Pass	Permethrin	ND	0.030	0.002	0.5	Pass
Carbaryl	ND	0.030	0.006	0.5	Pass	Phosmet	ND	0.030	0.005	0.1	Pass
Chlorantraniliprole	ND	0.030	0.009	10	Pass	Piperonyl Butoxide	ND	0.030	0.003	3	Pass
Clofentezine	ND	0.030	0.002	0.1	Pass	Prallethrin	ND	0.071	0.023	0.1	Pass
Cyfluthrin	ND	0.056	0.019	2	Pass	Propiconazole	ND	0.030	0.009	0.1	Pass
Cypermethrin	ND	0.181	0.060	1	Pass	Pyrethrins	ND	0.030	0.003	0.5	Pass
Diazinon	ND	0.030	0.005	0.1	Pass	Pyridaben	ND	0.030	0.002	0.1	Pass
Dimethomorph	ND	0.030	0.005	2	Pass	Spinetoram	ND	0.030	0.001	0.1	Pass
Etoxazole	ND	0.030	0.004	0.1	Pass	Spinosad	ND	0.030	0.001	0.1	Pass
Fenhexamid	ND	0.034	0.011	0.1	Pass	Spiromesifen	ND	0.030	0.009	0.1	Pass
Fenpyroximate	ND	0.030	0.004	0.1	Pass	Spirotetramat	ND	0.030	0.008	0.1	Pass
Flonicamid	ND	0.035	0.012	0.1	Pass	Tebuconazole	ND	0.030	0.006	0.1	Pass
Fludioxonil	ND	0.036	0.012	0.1	Pass	Thiamethoxam	ND	0.030	0.008	5	Pass
Hexythiazox	ND	0.030	0.001	0.1	Pass	Trifloxystrobin	ND	0.030	0.003	0.1	Pass
Imidacloprid	ND	0.033	0.011	5	Pass						

### 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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