



# Certificate of Analysis

CDPHE QA SAMPLE

1 of 4

ICAL ID: 20241113-018  
Sample: CA241113-011-023  
P&B Hemp 3:1 50mL  
Strain: P&B Hemp 3:1 50mL  
Category: Topical  
Type: Salve

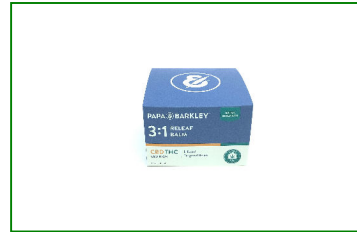
Mammoth Distribution - Infinite R&D  
Lic. #  
160 Commerce Dr.  
Mammoth, CA 92546  
Lic. #

Batch#:   
Batch Size Collected:   
Total Batch Size:   
Collected: 11/18/2024; Received: 11/18/2024  
Completed: 11/18/2024

Moisture NT	Δ9-THC 0.26%	CBD 0.93%	Total Cannabinoids 1.24%	Sum of Cannabinoids 1.24%	Total Terpenes NT
Water Activity NT					

## Summary

Batch	SOP Used	Date Tested	
Cannabinoids	POT-PREP-005	11/13/2024	Pass
Microbials	MICRO-PREP-001	11/15/2024	Complete
Mycotoxins	PESTMICO-LC-PREP-001	11/13/2024	Pass
Heavy Metals	HM-PREP-001	11/14/2024	Pass
Foreign Matter	FM-PREP-001	11/13/2024	Pass
Pesticides	CO-PESTMICO-LC-PREP-001 / CO-PEST-GC-PREP-001	11/14/2024	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	0.0481	0.0160	ND	ND	CBGa	0.0414	0.0100	ND	ND
Δ9-THC	0.0414	0.0122	0.26	2.6	CBG	0.0414	0.0056	ND	ND
Δ8-THC	0.0414	0.0066	ND	ND	CBN	0.0414	0.0089	0.01	0.1
THCV	0.0414	0.0053	ND	ND	<b>Total THC</b>			<b>0.26</b>	<b>2.64</b>
CBDa	0.0532	0.0177	ND	ND	<b>Total CBD</b>			<b>0.93</b>	<b>9.29</b>
CBD	0.0414	0.0055	0.93	9.3	<b>Total</b>			<b>1.24</b>	<b>12.42</b>
CBDV	0.0414	0.0062	ND	ND	<b>Sum of</b>			<b>1.24</b>	<b>12.42</b>
CBC	0.0425	0.0142	0.04	0.4	<b>Cannabinoids</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). The measurement of uncertainty for total THC concentration is ± 0.009%.

## 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 CO-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  
11/18/2024

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coa.support@confidentlims.com  
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CDPHE QA SAMPLE

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P&B Hemp 3:1 50mL  
Strain: P&B Hemp 3:1 50mL  
Category: Topical  
Type: Salve

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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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## Heavy Metal Screening

		LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	ND	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	3	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 CO-HM-INST-003.

## Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Salmonella SPP		Not Detected	Pass
STEC		Not Detected	Pass
Total Coliforms	100	NR	NT
Total Aerobic Plate Count	10000	NR	NT
Total Yeast and Mold	1000	NR	NT

ND=Not Detected. Analytical instrumentation used:qPCR and microbial plating; samples analyzed according to SOPs CO-MICRO-PREP-001 and CO-MICRO-PLATE-001.



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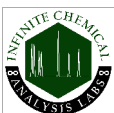
## Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g		µg/kg	µg/kg	µg/kg			
Aldicarb	ND	0.030	0.010	Pass	B1	ND	5.88	1.94	Tested	
Carbofuran	ND	0.010	0.005	Pass	B2	ND	8.04	2.65	Tested	
Chlorfenapyr	ND	0.024	0.008	Pass	G1	ND	11.85	3.91	Tested	
Chlorpyrifos	ND	0.075	0.010	Pass	G2	ND	5	1.54	Tested	
Coumaphos	ND	0.010	0.005	Pass	Ochratoxin A	ND	14.49	4.78	20	Pass
Daminozide	ND	0.075	0.050	Pass	Total Aflatoxins	ND		20	Pass	
Dichlorvos	ND	0.050	0.020	Pass						
Dimethoate	ND	0.010	0.005	Pass						
Ethoprophos	ND	0.010	0.005	Pass						
Etofenprox	ND	0.030	0.010	Pass						
Fenoxycarb	ND	0.010	0.005	Pass						
Fipronil	ND	0.010	0.005	Pass						
Imazalil	ND	0.010	0.005	Pass						
Methiocarb	ND	0.010	0.005	Pass						
Mevinphos	ND	0.025	0.010	Pass						
MGK-264	ND	0.016	0.005	Pass						
Paclbutrazol	ND	0.010	0.005	Pass						
Parathion Methyl	ND	0.026	0.009	Pass						
Propoxur	ND	0.010	0.005	Pass						
Spiroxamine	ND	0.030	0.020	Pass						
Thiacloprid	ND	0.010	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	0.100	0.050	0.25	Pass	Kresoxim Methyl	ND	0.030	0.010	0.15	Pass
Acephate	ND	0.030	0.010	0.05	Pass	Malathion	ND	0.010	0.005	0.01	Pass
Acequinocyl	ND	0.075	0.020	0.075	Pass	Metalaxyl	ND	0.010	0.005	0.01	Pass
Acetamiprid	ND	0.030	0.010	0.05	Pass	Methomyl	ND	0.025	0.010	0.025	Pass
Azoxystrobin	ND	0.010	0.005	0.01	Pass	Myclobutanil	ND	0.010	0.005	0.01	Pass
Bifenazate	ND	0.010	0.005	0.01	Pass	Naled	ND	0.030	0.020	0.03	Pass
Bifenthrin	ND	0.030	0.005	0.03	Pass	Oxamyl	ND	0.030	0.020	1.5	Pass
Boscalid	ND	0.010	0.005	0.01	Pass	Pentachloronitrobenzene	ND	0.016	0.005	0.016	Pass
Carbaryl	ND	0.025	0.010	0.025	Pass	Permethrin	ND	0.030	0.020	0.03	Pass
Chlorantraniliprole	ND	0.030	0.010	0.03	Pass	Phosmet	ND	0.030	0.020	0.03	Pass
Clofentezine	ND	0.010	0.005	0.01	Pass	Piperonyl Butoxide	ND	0.030	0.010	1.25	Pass
Cyfluthrin	ND	0.038	0.013	0.0384	Pass	Prallethrin	ND	0.075	0.030	0.075	Pass
Cypermethrin	ND	0.053	0.018	0.0525	Pass	Propiconazole	ND	0.030	0.010	0.03	Pass
Diazinon	ND	0.030	0.010	0.03	Pass	Pyrethrins	ND	0.045	0.010	0.045	Pass
Dimethomorph	ND	0.030	0.010	0.03	Pass	Pyridaben	ND	0.020	0.010	0.02	Pass
Etoxazole	ND	0.030	0.010	0.03	Pass	Spinetoram	ND	0.010	0.005	0.01	Pass
Fenhexamid	ND	0.045	0.020	0.045	Pass	Spinosad	ND	0.010	0.005	0.01	Pass
Fenpyroximate	ND	0.030	0.010	0.03	Pass	Spiromesifen	ND	0.030	0.010	0.03	Pass
Flonicamid	ND	0.025	0.010	0.025	Pass	Spirotetramat	ND	0.010	0.005	0.01	Pass
Fludioxonil	ND	0.010	0.005	0.01	Pass	Tebuconazole	ND	0.010	0.005	0.01	Pass
Hexythiazox	ND	0.030	0.010	0.03	Pass	Thiamethoxam	ND	0.010	0.005	0.01	Pass
Imidacloprid	ND	0.010	0.005	0.01	Pass	Trifloxystrobin	ND	0.010	0.005	0.01	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 CO-PESTMYCO-LC-INST-004 and CO-PEST-GC-INST-004 and CO-PEST-GC-INST-003.



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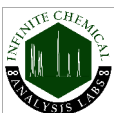
## Chemical Residue Screening

Analytes	LOQ	LOD	Limit	Status	Analytes	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g			
Abamectin	ND	0.100	0.050	0.250	Pass	Fluopyram	ND	0.005	0.005	0.010	Pass
Acephate	ND	0.030	0.010	0.050	Pass	Hexythiazox	ND	0.030	0.010	0.030	Pass
Acequinocyl	ND	0.075	0.020	0.075	Pass	Imazalil	ND	0.010	0.005	0.010	Pass
Acetamiprid	ND	0.030	0.010	0.050	Pass	Imidacloprid	ND	0.010	0.005	0.010	Pass
Aldicarb	ND	0.030	0.010	0.500	Pass	Iprodione	ND	0.475	0.158	0.500	Pass
Allethrin	ND	0.030	0.015	0.100	Pass	Kinoprene	ND	0.221	0.074	1.250	Pass
Atrazine	ND	0.005	0.005	0.005	Pass	Kresoxim Methyl	ND	0.030	0.010	0.150	Pass
Azadirachtin	ND	0.050	0.030	0.500	Pass	Lambda-Cyhalothrin	ND	0.050	0.030	0.050	Pass
Azoxystrobin	ND	0.010	0.005	0.010	Pass	Malathion	ND	0.010	0.005	0.010	Pass
Benzovindiflupyr	ND	0.005	0.005	0.010	Pass	Metaxalyl	ND	0.010	0.005	0.010	Pass
Bifenazate	ND	0.010	0.005	0.010	Pass	Methiocarb	ND	0.010	0.005	0.010	Pass
Bifenthrin	ND	0.030	0.005	0.030	Pass	Methomyl	ND	0.025	0.010	0.025	Pass
Boscalid	ND	0.010	0.005	0.010	Pass	Methoprene	ND	0.050	0.025	0.050	Pass
Buprofezin	ND	0.030	0.015	0.030	Pass	Mevinphos	ND	0.025	0.010	0.025	Pass
Carbaryl	ND	0.025	0.010	0.025	Pass	MGK-264	ND	0.016	0.005	0.050	Pass
Carbofuran	ND	0.010	0.005	0.010	Pass	Myclobutanil	ND	0.010	0.005	0.010	Pass
Chlorantraniliprole	ND	0.030	0.010	0.030	Pass	Naled	ND	0.030	0.020	0.030	Pass
Chlorfenapyr	ND	0.024	0.008	1.500	Pass	Novaluron	ND	0.020	0.010	0.025	Pass
Chlorpyrifos	ND	0.075	0.010	0.500	Pass	Oxamyl	ND	0.030	0.020	1.500	Pass
Clofentezine	ND	0.010	0.005	0.010	Pass	Paclobutrazol	ND	0.010	0.005	0.010	Pass
Clothianidin	ND	0.010	0.005	0.025	Pass	Parathion Methyl	ND	0.026	0.009	0.026	Pass
Coumaphos	ND	0.010	0.005	0.010	Pass	Pentachloronitrobenzene	ND	0.016	0.005	0.016	Pass
Cyantraniliprole	ND	0.010	0.005	0.010	Pass	Permethrin	ND	0.030	0.020	0.030	Pass
Cyfluthrin	ND	0.038	0.013	0.038	Pass	Phenothrin	ND	0.030	0.015	0.030	Pass
Cypermethrin	ND	0.053	0.018	0.053	Pass	Phosmet	ND	0.030	0.020	0.030	Pass
Cyprodinil	ND	0.010	0.005	0.010	Pass	Piperonyl Butoxide	ND	0.030	0.010	1.250	Pass
Daminozide	ND	0.075	0.050	0.075	Pass	Pirimicarb	ND	0.010	0.005	0.010	Pass
Deltamethrin	ND	0.050	0.025	0.050	Pass	Prallethrin	ND	0.075	0.030	0.075	Pass
Diazinon	ND	0.030	0.010	0.030	Pass	Propiconazole	ND	0.030	0.010	0.030	Pass
Dichlorvos	ND	0.050	0.020	0.050	Pass	Propoxur	ND	0.010	0.005	0.010	Pass
Dimethoate	ND	0.010	0.005	0.010	Pass	Pyraclostrobin	ND	0.010	0.005	0.010	Pass
Dimethomorph	ND	0.030	0.010	0.030	Pass	Pyrethrins	ND	0.045	0.010	0.045	Pass
Dinotefuran	ND	0.050	0.025	0.050	Pass	Pyridaben	ND	0.020	0.010	0.020	Pass
Diuron	ND	0.010	0.005	0.010	Pass	Pyriproxifen	ND	0.010	0.005	0.010	Pass
Dodemorph	ND	0.020	0.010	0.020	Pass	Resmethrin	ND	0.050	0.025	0.050	Pass
Endosulfan I	ND	0.353	0.118	2.500	Pass	Spinetoram	ND	0.010	0.005	0.010	Pass
Endosulfan II	ND	0.239	0.080	2.500	Pass	Spinosad	ND	0.010	0.005	0.010	Pass
Endosulfan Sulfate	ND	0.026	0.009	2.500	Pass	Spirodiclofen	ND	0.050	0.025	0.050	Pass
Ethoprophos	ND	0.010	0.005	0.010	Pass	Spiromesifen	ND	0.030	0.010	0.030	Pass
Etofenprox	ND	0.030	0.010	0.030	Pass	Spirotetramat	ND	0.010	0.005	0.010	Pass
Etoxazole	ND	0.030	0.010	0.030	Pass	Spiroxamine	ND	0.030	0.020	0.030	Pass
Etridiazole	ND	0.044	0.015	0.150	Pass	Tebuconazole	ND	0.010	0.005	0.010	Pass
Fenhexamid	ND	0.045	0.020	0.045	Pass	Tebufenozide	ND	0.010	0.005	0.010	Pass
Fenoxycarb	ND	0.010	0.005	0.010	Pass	Teflubenzuron	ND	0.020	0.010	0.025	Pass
Fenpyroximate	ND	0.030	0.010	0.030	Pass	Tetrachlorvinphos	ND	0.010	0.005	0.010	Pass
Fensulfothion	ND	0.010	0.005	0.010	Pass	Tetramethrin	ND	0.050	0.025	0.050	Pass
Fenthion	ND	0.007	0.002	0.010	Pass	Thiabendazole	ND	0.010	0.005	0.010	Pass
Fenvalerate	ND	0.402	0.134	0.402	Pass	Thiacloprid	ND	0.010	0.005	0.010	Pass
Fipronil	ND	0.010	0.005	0.010	Pass	Thiamethoxam	ND	0.010	0.005	0.010	Pass
Fonicamid	ND	0.025	0.010	0.025	Pass	Thiophanate-Methyl	ND	0.020	0.010	0.020	Pass
Fludioxonil	ND	0.010	0.005	0.010	Pass	Trifloxystrobin	ND	0.010	0.005	0.010	Pass

Mycotoxins	LOQ	LOD	Limit	Status	Mycotoxins	LOQ	LOD	Limit	Status	
	µg/kg	µg/kg	µg/kg			µg/kg	µg/kg	µg/kg		
B1	ND	5.88	1.94	Tested	G2	ND	5	1.54	Tested	
B2	ND	8.04	2.65	Tested	Ochratoxin A	ND	14.49	4.78	20	Pass
G1	ND	11.85	3.91	Tested	Total Aflatoxins	ND			20	Pass

### Other Analyte(s):

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## Certificate of Analysis Appendix

### Residual Solvents - Utah Industrial Hemp

Analyte	Result (ug/g)	LOD (ug/g)	LOQ (ug/g)	Action Limit(ug/g)	Status
1,2 Dimethoxyethane	ND	5.9917	17.975	100	Pass
1,4 Dioxane	ND	12.8684	38.6052	380	Pass
1-Butanol	<LOQ	3.1446	9.4337	5,000	Pass
1-Pentanol	ND	9.9794	29.9383	5,000	Pass
1-Propanol	ND	6.9987	20.9962	5,000	Pass
2-Butanol	ND	9.5709	28.7127	5,000	Pass
2-Butanone	ND	7.2129	21.6386	5,000	Pass
2-Ethoxyethanol	ND	3.8723	11.6169	160	Pass
2-methylbutane	ND	0.679	2.037	5,000	Pass
2-methylpentane	ND	9.0715	27.2145	290	Pass
3-methylpentane	ND	7.3795	22.1384	290	Pass
2-Propanol (IPA)	114.4333	11.5286	34.5857	5,000	Pass
Acetone	ND	8.2267	24.6802	5,000	Pass
Acetonitrile	ND	8.3746	25.1238	410	Pass
Benzene	ND	0.3588	1.0763	2	Pass
Butane	ND	9.552	28.6559	5,000	Pass
Cumene	ND	8.32	24.96	70	Pass
Cyclohexane	ND	8.4235	25.2705	3,880	Pass
Dichloromethane	ND	3.9511	11.8533	600	Pass
2,2-dimethylbutane	ND	0.8804	2.6412	290	Pass
2,3-dimethylbutane	ND	0.9493	2.8479	290	Pass
Dimethyl sulfoxide	ND	8.3992	25.1976	5,000	Pass
Ethanol	ND	4.8156	14.4469	5,000	Pass
Ethyl acetate	ND	14.2542	42.7625	5,000	Pass
Ethyl ether	ND	6.8124	20.4372	5,000	Pass
Ethylene glycol	ND	3.4447	10.334	620	Pass
Ethylene Oxide	ND	6.5244	19.5733	50	Pass
Heptane	ND	0.4144	1.2431	5,000	Pass
Hexane	ND	0.5026	1.5078	290	Pass
Isobutane	ND	10.2495	30.7486	5,000	Pass
Isopropyl acetate	ND	4.1274	12.3823	5,000	Pass
Methanol	ND	18.42	55.26	3,000	Pass
N,N-dimethylacetamide	ND	268.955	806.8649	1,090	Pass
N,N-dimethylformamide	ND	2.7382	8.2147	880	Pass
Pentane	ND	0.8382	2.5146	5,000	Pass
Propane	ND	7.9467	23.8402	5,000	Pass
Pyridine	ND	19.55	58.64	100	Pass
Sulfolane	ND	22.886	68.6581	160	Pass
Tetrahydrofuran	ND	6.2156	18.6469	720	Pass
Toluene	ND	0.4061	1.2184	890	Pass
Total Xylenes	ND	10.3738	31.1216	2,170	Pass

*Josh M Swider*

Josh Swider  
Lab Director, CEO

P&B Hemp 3:1 50mL  
11/14/2024