



Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

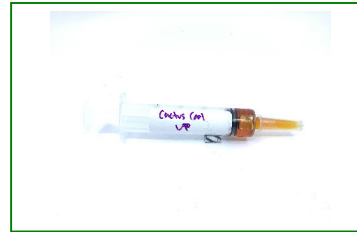
ICAL ID: 20240903-075
Sample: CA240903-038-138
Cactus Cool
Strain: Cactus Cool
Category: Concentrates & Extracts
Type: Distillate

Turn
Lic. #
NA
San Diego, CA 92121
Lic. #

Batch#: TBB-CTCL-9.4.24
Batch Size Collected:
Total Batch Size:
Collected: 09/09/2024; Received: 09/09/2024
Completed: 09/09/2024

Moisture NT	Total THC 77.39%	Total CBD 0.23%	Total Cannabinoids 81.32%	Sum of Cannabinoids 81.32%	Total Terpenes NT
Water Activity NT					

Summary	SOP Used	Date Tested	
Batch	POT-PREP-001	09/04/2024	Pass
Cannabinoids	PESTMICO-LC-PREP-001 /	09/05/2024	Complete
Pesticides	PEST-GC-PREP-001		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	0.3680	0.0924	ND	ND	CBGa	0.3965	0.1322	ND	ND
Δ9-THC	0.3680	0.1024	77.39	773.9	CBG	0.3920	0.1307	1.90	19.0
Δ8-THC	0.3680	0.0506	ND	ND	CBN	0.3680	0.0780	0.94	9.4
THCV	0.3680	0.0423	0.54	5.4	Total THC			77.39	773.92
CBDa	0.3680	0.0951	ND	ND	Total CBD			0.23	2.29
CBD	0.3680	0.0815	0.23	2.3	Total			81.32	813.21
CBDV	0.3680	0.0421	ND	ND	Sum of			81.32	813.21
CBC	0.4549	0.1516	0.31	3.1	Cannabinoids				

Total THC=THCa * 0.877 + d9-THC + d8-THC; Total CBD = CBDa * 0.877 + CBD. Total Cannabinoids=(Acidic Cannabinoids)*0.877+Non-acidic Cannabinoids; Sum of Cannabinoids=Acidic Cannabinoids+Non-acidic Cannabinoids. 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.



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09/09/2024

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Cactus Cool
Strain: Cactus Cool
Category: Concentrates & Extracts
Type: Distillate

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Completed: 09/09/2024

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

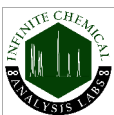
LOQ	LOD	Limit	Status
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Microbiological Screening

Limit	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				
Mevinphos	ND	0.030	0.008	Pass				
Paclbutrazol	ND	0.030	0.009	Pass				
Parathion Methyl	ND	0.024	0.008	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	<LOQ	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	<LOQ	0.030	0.004	3	Pass	Oxamyl	ND	0.030	0.007	0.5	Pass
Boscalid	<LOQ	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	0.036	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	<LOQ	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	<LOQ	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	<LOQ	0.030	0.003	0.1	Pass
Imidacloprid	ND	0.033	0.011	5	Pass						

Other Analyte(s):

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ICAL ID: 20240903-075
Cactus Cool

1 of 5

Chemical Residue Screening

Summary of Detected Chemical Residues

0.042 ppm Fluopyram

0.048 ppm Methoxyfenozide

This Summary will only include the additional chemical residues not found on the standard California cannabis pesticide list. No Pass/Fail certification for any residue found to be present will be provided for any chemical residue on this list.

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Chemical Residue Screening

	LOQ	LOD
	µg/g	µg/g
2-Phenylphenol	ND	0.057
2,3,5,6-Tetrachloroaniline	ND	1.500
2,6-Dichlorobenzonitrile	ND	0.034
3,4-Dichloroaniline	ND	0.07
4,4'-Dichlorobenzophenone	ND	0.315
4,4'-Methoxychlor olefin	ND	0.065
Acetochlor	ND	0.064
Acibenzolar-S-methyl	ND	0.400
Alachlor	ND	0.088
Alanycarb	ND	0.300
Aldicarb sulfone	ND	0.200
Aldicarb sulfoxide	ND	0.200
Aldrin	ND	0.100
Allethrin	ND	0.030
Allidochlor	ND	0.073
alpha-BHC	ND	0.053
Ametryn	ND	0.100
Aminocarb	ND	0.040
Amitraz	ND	0.300
Anthraquinone	ND	0.060
Atrazine	ND	0.005
Azadirachtin	ND	0.050
Benalaxyl	ND	0.400
Bendiocarb	ND	0.040
Benfluralin	ND	0.060
Benfuracarb	ND	0.300
Benzovindiflupyr	ND	0.005
Benzoximate	ND	0.200
beta-BHC	ND	0.067
Biphenyl	ND	0.083
Bitertanol	ND	0.240
Bromophos methyl	ND	0.066
Bromophos-ethyl	ND	0.085
Bromopropylate	ND	0.061
Bromuconazole	ND	0.200
Bupirimate	ND	0.240
Buprofezin	ND	0.030
Butafenacil	ND	0.120
Butocarboxim	ND	4
Butoxycarboxim	ND	0.040
Carbendazim	ND	0.040
Carbetamide	ND	0.040
Carbofuran-3-hydroxy	ND	0.040
Carbophenothion	ND	0.046
Carboxin	ND	0.20
Carfentrazone-ethyl	ND	0.095

	LOQ	LOD
	µg/g	µg/g
Chlorbenside	ND	0.095
Chlorfenson	ND	0.038
Chlorfluazuron	ND	0.064
Chlorobenzilate	ND	0.064
Chloroneb	ND	0.044
Chlorothalonil	ND	0.032
Chlorotoluron	ND	0.200
Chloroxuron	ND	0.063
Chlorpropham	ND	0.063
Chlorpyrifos-methyl	ND	0.070
Chlorthal-dimethyl	ND	0.059
Chlorthiophos 1	ND	0.101
Chlorthiophos 2	ND	0.100
Chlorthiophos 3	ND	0.045
Chlozolate	ND	0.103
cis-Diallate	ND	0.098
Clethodim	ND	0.200
Clomazone	ND	0.042
Clothianidin	ND	0.010
Cyantranilprole	ND	0.010
Cyazofamid	ND	0.400
Cycloate	ND	0.062
Cycluron	ND	0.040
Cyhalothrin	ND	0.050
Cymoxanil	ND	0.400
Cyproconazole	ND	4
Cyprodinil	ND	0.010
Cyromazine	ND	0.200
delta-BHC	ND	0.072
deltamethrin	ND	0.050
Desmedipham	ND	0.040
Dichlofluanid	ND	0.074
Diclobutrazol	ND	0.400
Dicloran	ND	0.086
Dicrotophos	ND	0.100
Dieldrin	ND	0.045
Diethofencarb	ND	0.040
Difenoconazole	ND	0.040
Diflubenzuron	ND	0.200
Dimethachlor	ND	0.094
Dimoxystrobin	ND	0.040
Diniconazole	ND	0.400
Dinotefuran	ND	0.200
Dioxacarb	ND	0.100
Diphenamid	ND	0.070
Diphenylamine	ND	0.066

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Chemical Residue Screening

	LOQ		LOD		LOQ		LOD
	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g
Disulfoton	ND	0.070	0.023	Fluquinconazole	ND	0.200	0.050
Diuron	ND	0.010	0.005	Flusilazole	ND	0.400	0.100
Dodemorph	ND	0.020	0.010	Flutolanil	ND	0.200	0.050
Doramectin	ND	0.100	0.025	Flutriafol	ND	0.040	0.010
Endosulfan ether	ND	0.084	0.028	Folpet	ND	0.040	0.013
Endosulfan I	ND	0.064	0.021	Fonofos	ND	0.069	0.023
Endosulfan II	ND	0.079	0.026	Forchlorfenuron	ND	0.100	0.025
Endosulfan sulfate	ND	0.157	0.052	Formetanate HCl	ND	0.080	0.020
Endrin	ND	0.136	0.045	Fuberidazole	ND	0.040	0.010
EPN	ND	0.146	0.049	Furathiocarb	ND	0.040	0.010
Epoxiconazole	ND	0.040	0.010	gamma-BHC	ND	0.059	0.020
Eprinomectin	ND	0.400	0.100	Halofenozide	ND	4	1
Etaconazole	ND	0.400	0.100	Heptachlor	ND	0.065	0.022
Ethalfuralin	ND	3	1	Heptachlor epoxide	ND	0.157	0.052
Ethiofencarb	ND	0.200	0.050	Hexachlorobenzene	ND	0.098	0.033
Ethiprole	ND	0.040	0.010	Hexaflumuron	ND	4	1
Ethirimol	ND	0.040	0.010	Hydamethylnon	ND	0.040	0.010
Ethofumesate	ND	0.040	0.010	Indoxacarb	ND	0.200	0.050
Ethyl Parathion	ND	0.065	0.022	Iodofenphos	ND	0.088	0.029
Ethylan	ND	0.046	0.015	Ipconazole	ND	0.400	0.100
Etridiazole	ND	0.072	0.024	Iprovalicarb	ND	0.200	0.050
Famoxadone	ND	4	1	Isazophos	ND	0.078	0.026
Fenamidone	ND	0.080	0.020	Isocarbophos	ND	4	1
Fenarimol	ND	0.040	0.010	Isodrin	ND	0.042	0.014
Fenazaquin	ND	0.400	0.100	Isoproc carb	ND	0.160	0.040
Fenbuconazole	ND	0.040	0.010	Isopropalin	ND	0.189	0.063
Fenchlorphos	ND	0.051	0.017	Isoproturon	ND	0.040	0.0100
Fenitrothion	ND	0.053	0.018	Ivermectin	ND	0.300	0.100
Fenobucarb	ND	0.040	0.010	Linuron	ND	0.400	0.100
Fenpropimorph	ND	0.200	0.050	Lufenuron	ND	4	1
Fenson	ND	0.048	0.016	Mandipropamid	ND	0.040	0.010
Fensulfothion	ND	0.010	0.005	Mefenacet	ND	0.040	0.010
Fenthion	ND	0.007	0.003	Mepanipyrim	ND	0.160	0.040
Fenuron	ND	0.200	0.050	Mepronil	ND	0.040	0.010
Fenvalerate 1	ND	0.080	0.027	Mesotrione	ND	4	1
Fenvalerate 2	ND	0.074	0.025	Metaflumizone	ND	0.04	0.010
Fluazifop-P-butyl	ND	0.032	0.011	Metazachlor	ND	0.083	0.028
Flubendiamide	ND	0.400	0.100	Metconazole	ND	0.240	0.060
Fluchloralin	ND	0.063	0.021	Methabenzthiazuron	ND	0.040	0.010
Flucythrinate 1	ND	0.093	0.031	Methacrifos	ND	0.072	0.024
Flucythrinate 2	ND	0.052	0.017	Methamidophos	ND	0.040	0.010
Flufenacet	ND	0.040	0.010	Methoprene 2	ND	0.050	0.025
Flufenoxuron	ND	0.200	0.050	Methoprotryne	ND	0.160	0.040
Fluometuron	ND	0.040	0.010	Methoxyfenozide	0.048	0.040	0.010
Fluopyram	0.042	0.015	0.005	Metobromuron	ND	0.040	0.010
Fluoxastrobin	ND	0.040	0.010	Metolachlor	ND	0.040	0.013

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Chemical Residue Screening

	LOQ	LOD		LOQ	LOD		
	µg/g	µg/g	µg/g	µg/g	µg/g		
Metribuzin	ND	0.400	0.100	Propamocarb	ND	0.040	0.01
Mexacarbate	ND	0.040	0.010	Propanil	ND	0.087	0.029
MGK-264 1	ND	0.059	0.020	Propargite	ND	0.400	0.1
MGK-264 2	ND	0.063	0.021	Propham	ND	4	1
Monocrotophos	ND	0.200	0.050	Propisochlor	ND	0.128	0.043
Monolinuron	ND	0.040	0.010	Propyzamide	ND	0.084	0.028
Moxidectin	ND	0.080	0.020	Prothioconazole	ND	4	1
Neburon	ND	0.200	0.050	Prothiofos	ND	0.065	0.022
Nitrofen	ND	0.031	0.010	Pymetrozine	ND	0.040	0.010
Novaluron	ND	0.020	0.010	Pyracarbolid	ND	0.040	0.010
Nuarimol	ND	0.040	0.010	Pyraclufos	ND	0.062	0.021
o,p'-DDD	ND	0.045	0.015	Pyraclostrobin	ND	0.040	0.010
o,p'-DDE	ND	0.066	0.022	Pyrimethanil	ND	0.200	0.050
o,p'-DDT	ND	0.064	0.021	Pyriproxyfen	ND	0.010	0.005
Omethoate	ND	0.040	0.010	Quinalphos	ND	0.131	0.044
Oxadiazon	ND	0.053	0.018	Quinoxifen	ND	0.040	0.010
Oxadixyl	ND	0.200	0.050	Resmethrin	ND	0.050	0.025
Oxyfluorfen	ND	0.060	0.020	Rotenone	ND	0.040	0.010
p,p'-DDD	ND	0.065	0.022	Siduron	ND	0.200	0.050
p,p'-DDE	ND	0.061	0.020	Simetryn	ND	0.040	0.010
p,p'-DDT	ND	0.112	0.037	Spirodiclofen	ND	0.050	0.025
Pebulate	ND	0.057	0.019	Sulfotep	ND	0.136	0.045
Penconazole	ND	0.400	0.100	Sulprofos	ND	0.078	0.026
Pencycuron	ND	4	1	tau-Fluvalinate 1	ND	0.067	0.022
Pendimethalin	ND	0.096	0.032	tau-Fluvalinate 2	ND	0.032	0.011
Pentachloroaniline	ND	0.064	0.021	Tebufenozide	ND	0.010	0.005
Pentachloroanisole	ND	0.086	0.029	Tebufenpyrad	ND	4	1
Pentachlorobenzene	ND	0.051	0.017	Tebuthiuron	ND	0.040	0.010
Pentachlorobenzonitrile	ND	0.037	0.012	Tecnazene	ND	0.037	0.012
Pentachlorothioanisole	ND	0.036	0.012	Teflubenzuron	ND	0.020	0.010
Phenmedipham	ND	4	1	Tefluthrin	ND	0.044	0.015
Phenothrin	ND	0.030	0.015	Terbacil	ND	0.057	0.019
Phorate	ND	0.026	0.009	Terbufos	ND	3	1
Picoxystrobin	ND	0.200	0.050	Terbutylazine	ND	0.048	0.016
Pirimicarb	ND	0.010	0.005	Terbutryn	ND	0.160	0.040
Pirimiphos-ethyl	ND	0.043	0.014	Tetrachlorvinphos	ND	0.010	0.005
Pirimiphos-methyl	ND	3	1	Tetraconazole	ND	0.400	0.100
Pretilachlor	ND	3	1	Tetrahydrophthalimide	ND	0.186	0.062
Prochloraz	ND	0.040	0.010	Tetramethrin	ND	0.050	0.025
Procymidone	ND	0.068	0.023	Thiabendazole	ND	0.010	0.005
Prodiamine	ND	0.041	0.014	Thidiazuron	ND	0.200	0.050
Profenofos	ND	0.038	0.013	Thiobencarb	ND	4	1
Profluralin	ND	0.100	0.033	Thiofanox	ND	4	1
Promecarb	ND	0.400	0.100	Thiophanate-methyl	ND	0.020	0.010
Prometryne	ND	0.040	0.010	Tolclofos-methyl	ND	0.053	0.018
Propachlor	ND	0.061	0.020	Tolyfluanid	ND	0.045	0.015

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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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.



Chemical Residue Screening

	LOQ	LOD
	µg/g	µg/g
trans-Chlorfenvinphos	ND	0.055
trans-Diallate	ND	0.092
Transfluthrin	ND	0.026
Triadimefon	ND	0.040
Triadimenol	ND	0.040
Triallate	ND	0.087
Trichlorfon	ND	0.160
Tricyclazole	ND	0.040

	LOQ	LOD
	µg/g	µg/g
Triflumizole	ND	0.040
Triflumuron	ND	0.400
Trifluralin	ND	0.055
Triticonazole	ND	4
Vamidothion	ND	0.040
Vinclozolin	ND	0.036
Z-Bromfenvinphos-ethyl	ND	0.085
Zoxamide	ND	0.040

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