

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
THCa	0.3680	0.0924	0.73	7.3	CBDV	0.3680	0.0421	ND	ND
∆9-THC	0.3680	0.1024	59.81	598.1	CBN	0.3680	0.0780	1.38	13.8
∆8-THC	0.3680	0.0506	0.17	1.7	CBGa	0.3965	0.1322	0.45	4.5
THCV	0.3680	0.0423	0.41	4.1	CBG	0.3920	0.1307	2.06	20.6
CBDa	0.3680	0.0951	ND	ND	CBC	0.4549	0.1516	1.08	10.8
CBD	0.3680	0.0815	0.15	1.5	Total THC			60.44	604.42
					Total CBD			0.15	1.48
					Total			66.07	660 74

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 Profi	le							
Analyte	LOQ (mg/g)	LOD (mg/g) %	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g

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 TERP-INST-003.



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Josh Swider Lab Director, Managing Partner 05/17/2022

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

ICAL ID: 20220512-004 Sample: CA220512-005-006 Priority Blend Strain: Priority Blend Category: Concentrates & Extracts Firebird Touch Therapy Lic. #

Lakeside, CA 92040

Lic.#

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Batch#: 3000 Batch Size Collected: Total Batch Size: Collected: 05/17/2022; Received: 05/17/2022 Completed: 05/17/2022

### **Residual Solvent Analysis**

Category 1		LOQ	LOD	Limit	Status	Category 2	LOQ	LODLimit	Status	Category 2		LOQ LOD Limit	Status
1,2-Dichloro-Ethane	µg/g ND	µg/g 0.509		µg/g 1	Pass	Acetone	μg/g μg/g 148.251.2461	μg/g μg/g 17.0825000	Pass	n-Hexane	µg/g ND	μg/g μg/g μg/g 0.2807 0.066 290	Pass
Benzene	ND	0.064	0.021	1	Pass	Acetonitrile	ND 0.359	0.12 410	Pass	Isopropanol	ND	3.8401 1.28 5000	Pass
Chloroform	ND	0.108	0.036	1	Pass	Butane	ND 4.849	0.9715000	Pass	Methanol	ND	8.917 2.972 3000	Pass
Ethylene Oxide	ND	0.579	0.153	1	Pass	Ethanol	2129.5 7.843	2.6145000	Pass	Pentane	ND	4.271 0.962 5000	Pass
Methylene-Chloride	ND	0.7288	0.127	1	Pass	Ethyl-Acetate	<b>103.2</b> 2.288	0.3135000	Pass	Propane	ND	13.302 4.434 5000	Pass
Trichloroethene	ND	0.145	0.018	1	Pass	Ethyl-Ether	ND 3.548	1.1835000	Pass	Toluene	ND	0.864 0.088 890	Pass
						Heptane	ND 2.859	0.6875000	Pass	Xylenes	ND	2.572 0.216 2170	Pass

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
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.014	0.009	0.003	0.2	Pass
Cadmium	<loq< th=""><th>0.002</th><th>0.001</th><th>0.2</th><th>Pass</th></loq<>	0.002	0.001	0.2	Pass
Lead	0.170	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 then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

## **Microbiological Screening**

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		Not Detected	Pass
Aspergillus fumigatus		Not Detected	Pass
Aspergillus niger		Not Detected	Pass
Aspergillus terreus		Not Detected	Pass
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

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



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# Certificate of Analysis

ICAL ID: 20220512-004 Sample: CA220512-005-006 Priority Blend Strain: Priority Blend Category: Concentrates & Extracts Firebird Touch Therapy Lic. #

Lakeside, CA 92040

Lic.#

#### **QA SAMPLE - INFORMATIONAL ONLY**

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Batch#: 3000 Batch Size Collected: Total Batch Size: Collected: 05/17/2022; Received: 05/17/2022 Completed: 05/17/2022

### **Chemical Residue Screening**

Category 1		LOQ	LOD	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
Paclobutrazol	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

;	Mycotoxins		LOQ	LOD	Limit	Status
		µg/kg	µg/kg	µg/kg	µg/kg	
,	B1	ND	8.98	2.96		Tested
;	B2	ND	10.17	3.36		Tested
;	G1	ND	5.25	1.73		Tested
;	G2	ND	6.26	2.07		Tested
;	Ochratoxin A	ND	13.37	4.41	20	Pass
;	Total Aflatoxins	ND			20	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 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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