

Certificate of Analysis

ICAL ID: 20230912-087 Sample: CA230912-024-077 Rainbow Sherbet Strain: Rainbow Sherbet Category: Concentrates & Extracts Type: Distillate THG LLC Lic. # NA San Diego, CA 92121 Lic. # **QA SAMPLE - INFORMATIONAL ONLY**

1 of 3

Batch#: Batch Size Collected: Total Batch Size: Collected: 09/14/2023; Received: 09/14/2023 Completed: 09/14/2023

Scan to see results



Cannabinoid Profile

Tornono Drofilo

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	ND	ND	CBG	0.3920	0.1307	ND	ND
∆8-THC	0.3680	0.0506	0.25	2.5	CBN	0.3680	0.0780	0.32	3.2
THCV	0.3680	0.0423	ND	ND	9R-HHC	0.7752	0.0248	51.95	519.5
CBDa	0.3680	0.0951	ND	ND	9S-HHC	0.7983	0.0420	28.26	282.6
CBD	0.3680	0.0815	ND	ND	Total THC			0.25	2.55
CBDV	0.3680	0.0421	ND	ND	Total CBD			ND	ND
CBC	0.4549	0.1516	ND	ND	Total			80.78	807.79

Total THC=THCa * 0.877 + d9-THC + d8-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.

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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.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-000047-LIC

' Swider

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Josh Swider Lab Director, Managing Partner 09/14/2023

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.



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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	0.2	Pass
Cadmium	ND	0.002	0.001	0.2	Pass
Lead	ND	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

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



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Chemical Residue Screening

Category 1		LC	Q	LOD	Status	Mycotoxins	LO	Q LO	D L	imit	Status
Aldicarb Carbofuran Chlordane Chlorfenapyr Chlorpyrifos Coumaphos Daminozide Dichlorvos Dimethoate Ethoprophos Etofenprox Fenoxycarb Fipronil Imazalil Methiocarb Mevinphos Paclobutrazol Parathion Methyl Propoxur Spiroxamine Thiacloprid	195/19 20 20 20 20 20 20 20 20 20 20 20 20 20		30 C 75 C 75 C 46 C 30 C 555 C 30 <t< th=""><th>μg/g 0.008 0.005 0.025 0.025 0.015 0.004 0.018 0.006 0.006 0.004 0.004 0.004 0.004 0.004 0.004 0.004 0.007 0.009 0.002 0.008 0.008 0.008 0.008 0.006 0.005</th><th>Pass Pass Pass Pass Pass Pass Pass Pass</th><th></th><th></th><th></th><th></th><th></th><th></th></t<>	μg/g 0.008 0.005 0.025 0.025 0.015 0.004 0.018 0.006 0.006 0.004 0.004 0.004 0.004 0.004 0.004 0.004 0.007 0.009 0.002 0.008 0.008 0.008 0.008 0.006 0.005	Pass Pass Pass Pass Pass Pass Pass Pass						
Category 2		LOO	LOD	Limit	Status	Category 2		LOO	LOD	Limit	Status
Abamectin Acephate Acequinocyl Acetamiprid Azoxystrobin Bifenazate Bifenthrin Boscalid Captan Carbaryl Chlorantraniliprole Clofentezine Cyfluthrin Cypermethrin Diazinon Dimethomorph Etoxazole Fenhexamid	Hg/g ND ND ND ND ND ND ND ND ND ND ND ND ND	µg/g 0.099 0.030 0.046 0.030 0.030 0.030 0.030 0.030 0.030 0.030 0.030 0.030 0.056 0.181 0.030 0.030 0.030 0.030	μg/g 0.033 0.007 0.015 0.005 0.005 0.007 0.004 0.008 0.120 0.006 0.009 0.002 0.019 0.005 0.005 0.005 0.004 0.0011	µg/g 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.7 0.5 10 0.1 2 0.1 2 0.1 0.1	Pass Pass Pass Pass Pass Pass Pass Pass	Kresoxim Methyl Malathion Metalaxyl Methomyl Myclobutanil Naled Oxamyl Pentachloronitrobenzene Permethrin Phosmet Piperonyl Butoxide Prallethrin Propiconazole Pyrethrins Pyridaben Spinetoram Spinosad Spiromesifen	μg/g ND ND ND ND ND ND ND ND ND ND ND ND ND	µg/g 0.030 0.030 0.030 0.030 0.030 0.030 0.054 0.030 0.030 0.030 0.030 0.030 0.030 0.030 0.030 0.030 0.030	μg/g 0.007 0.003 0.005 0.009 0.007 0.008 0.007 0.018 0.002 0.005 0.003 0.023 0.009 0.003 0.002 0.001 0.001 0.001	µg/g 0.1 0.5 2 1 0.1 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.1 0.1	Pass Pass Pass Pass Pass Pass Pass Pass
Fennyroximate Flonicamid Fludioxonil Hexythiazox	ND ND ND ND	0.030 0.035 0.036 0.030	0.011 0.004 0.012 0.012 0.001	0.1 0.1 0.1 0.1	Pass Pass Pass Pass Pass	Spirotetramat Tebuconazole Thiamethoxam Trifloxystrobin	ND ND ND ND	0.030 0.030 0.030 0.030 0.030	0.008 0.006 0.008 0.003	0.1 0.1 5 0.1	Pass Pass Pass Pass Pass

Other Analyte(s): Est. HHCP: ND

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.

Pass



Imidacloprid

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ND

0.033

0.011

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