Harrens®
ISO 17025 Accredited Laboratory

Harrens Lab Inc
3507 Breakwater Ave
Hayward, CA 94545

(510) 887-8885
http://www.harrenslab.com
Lic# 13_6772
DEA#: RH0490805

Reserve Kief Flower - Tropical Burst

GA Certificate of Analysis

Sample ID:	HR20250890141	**Received:**	8/6/2025	**Client:**	Bluestone USA
Strain:	Tropical Burst	**Completed:**	8/11/2025		
Matrix:	Plant	**Type:**	Flower - Cured	**Batch#:**	A2112

Summary

Test	Result*
Batch	Pass
Foreign Material	Pass
Cannabinoids	Pass
Pesticides	Pass
Microbials	Pass
Mycotoxins	Pass
Heavy Metals	Pass
Residual Solvents	Pass
Water Activity	Tested

**All analytes in a given category must pass for a pass result in the summary.*

Cannabinoids

Analyte	LOD (% total)	LOQ (% total)	Limit (% total)	Result (% total)	Result (mg/g)
Δ9-THC	0.02000	0.04500	0.30 (Federal)	<LOQ	<LOQ
Δ9-THC-A	0.01500	0.06100		0.31	3.1
CBD	0.01500	0.04500		3.06	30.6
CBD-A	0.01000	0.03100		12.92	129.2
CBG	0.01300	0.03900		0.20	2.0
CBG-A	0.02900	0.08800		0.78	7.8
CBN	0.01600	0.05000		ND	ND
Δ8-THC	0.01400	0.04200		ND	ND
Exo-THC	0.00330	0.01000		ND	ND
Δ10-THC	0.00330	0.01000		0.00	0.0
THC-OA	0.00330	0.01000		ND	ND
THC-O	0.00330	0.01000		ND	ND
THC-P	0.03600	0.06100		ND	ND
Total CBD				14.39	143.9
Total THC			0.368 (State)	0.27	2.7

Determination of Cannabinoids by HPLC, HL223. Total CBD = CBDa * 0.877 + CBD. Total THC = Δ9-THCa * 0.877 + Δ9-THC. Total THC Measurement Uncertainty (MU): ± 0.068%. Federal limit for hemp ≤ 0.3% Δ9-THC. Georgia limit for hemp ≤ 0.3% Total THC + MU. Reported dry weight % cannabinoid (for plant samples) = (wet weight % canabinoid)/(1 - % moisture). The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01. Pass/Fail decision determined by Ga. Comp. R. & Regs. r. 40-32-1.02 (51) and 7 U.S.C. Sec. 1639o (1).

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Sample ID:	HR20250890141	**Received:**	8/6/2025	**Client:**	Reel World Brands
Strain:	Tropical Burst	**Completed:**	8/11/2025		
Matrix:	Plant	**Type:**	Flower - Cured	**Batch#:**	A2112

Pesticides

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	(ppb)	(ppb)	(ppb)	(ppb)			(ppb)	(ppb)	(ppb)	(ppb)	
Abamectin	20	70	70	ND	Pass	Fludioxonil	20	70	70	ND	Pass
Acephate	20	70	70	ND	Pass	Hexythiazox	30	90	90	ND	Pass
Acequinocyl	30	80	80	ND	Pass	Imazalil	30	90	90	ND	Pass
Acetamiprid	20	70	70	ND	Pass	Imidacloprid	30	100	100	ND	Pass
Aldicarb	30	80	80	ND	Pass	Kresoxim Methyl	20	50	50	ND	Pass
Azoxystrobin	20	60	60	ND	Pass	Malathion	20	50	50	ND	Pass
Bifenazate	20	70	70	ND	Pass	Metalaxyl	30	100	100	ND	Pass
Bifenthrin	40	110	100	ND	Pass	Methiocarb	20	60	60	ND	Pass
Boscalid	20	70	70	ND	Pass	Methomyl	20	70	70	ND	Pass
Carbaryl	30	80	80	ND	Pass	Mevinphos	30	80	80	ND	Pass
Carbofuran	30	90	90	ND	Pass	Myclobutanil	20	60	60	ND	Pass
Chlorantraniliprole	20	60	60	ND	Pass	Oxamyl	30	90	90	ND	Pass
Chlordane	30	80	80	ND	Pass	Paclobutrazol	30	90	90	ND	Pass
Chlorpyrifos	10	40	40	ND	Pass	Permethrin	20	70	70	ND	Pass
Coumaphos	20	70	70	ND	Pass	Phosmet (Imidan)	30	90	90	ND	Pass
Cyfluthrin	20	70	70	ND	Pass	Piperonyl butoxide	30	80	80	ND	Pass
Cypermethrin	20	60	60	ND	Pass	Prallethrin	30	80	80	ND	Pass
Daminozide	20	70	70	ND	Pass	Propiconazole	30	90	90	ND	Pass
Diazinon	10	30	30	ND	Pass	Propoxur	30	80	80	ND	Pass
Dichlorvos	30	80	80	ND	Pass	Pyridaben	30	90	90	ND	Pass
Dimethoate	20	50	50	ND	Pass	Spinetoram	20	70	70	ND	Pass
Dimethomorph	30	80	80	ND	Pass	Spiromesifen	30	90	90	ND	Pass
Ethoprophos	30	80	80	ND	Pass	Spirotetramat	20	70	70	ND	Pass
Etofenprox	20	60	60	ND	Pass	Spiroxamine	30	80	80	ND	Pass
Etoxazole	20	70	70	ND	Pass	Tebuconazole	30	80	80	ND	Pass
Fenhexamid	30	90	90	ND	Pass	Thiacloprid	20	60	60	ND	Pass
Fenoxycarb	20	70	70	ND	Pass	Thiamethoxam	30	80	80	ND	Pass
Fipronil	30	80	80	ND	Pass	Trifloxystrobin	30	100	100	ND	Pass
Flonicamid	20	70	70	ND	Pass						

We analyze samples by AOAC Official Method 2007.01-Modified; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01. Tested by LC/MS/MS and GC/MS/MS, HL201.2. Pass/Fail decision determined by Ga. Comp. R. & Regs. r. 40-32-5-.02 (1)(c).

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Microbials

Analyte	Limit (cfu/g)	Result (cfu/g)	Status
Aspergillus flavus	1	ND	Pass
Aspergillus fumigatus	1	ND	Pass
Aspergillus niger	1	ND	Pass
Aspergillus terreus	1	ND	Pass
Bile-tolerant gram negative bacteria	1,000	ND	Pass
Shiga Toxin-producing *E. coli (STEC)*	1	ND	Pass
Viable aerobic bacteria (APC)	100,000	3800	Pass
Yeast and mold	10,000	200	Pass

APC: FDA BAM Jan 2001, Ch. 3. E.coli Plate Count: FDA BAM Jan 2001, Ch. 4. Yeast and Mold Plate Count: AOAC no. 100401 or FDA BAM Jan 2001, Chapter 18. HL105.10-01. STEC: SOP HL 316. Aspergillus sp.: SOP HL311.2 (modified) & SOP HL 317. Pass/Fail determined by Ga. Comp. R. & Regs. r. 40-32-5-.02 (1)(e).

Mycotoxins

Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Result (ppb)	Status
Aflatoxin B1	1.1	3.4	20	ND	Pass
Aflatoxin B2	1.3	4.0	20	ND	Pass
Aflatoxin G1	2.8	8.4	20	ND	Pass
Aflatoxin G2	1.4	4.2	20	ND	Pass
Ochratoxin A	2.8	8.4	20	ND	Pass

SOP HL 240. Total Aflatoxins = Aflatoxin B1 + Aflatoxin B2 + Aflatoxin G1 + Aflatoxin G2. Each aflatoxin is tested individually. HL241. Tested by HPLC-FID, HL241. Pass/Fail determined by Ga. Comp. R. & Regs. r. 40-32-5-.02 (1)(f).

Foreign Material

Analyte	Limit	Result	Status
Filth, hair, insects, metal/plastic, other	0	ND	Pass

Foreign Material: UV light/Microscope SOP HL 323, SOP HL 324. Pass/Fail decision determined by Ga. Comp. R. & Regs. r. 40-32-5-.02 (1)(d).

Water Activity

Analyte	Result (aw)	Status
Water Activity	0.58	Tested

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Heavy Metals

Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Result (ppb)	Status
Arsenic	59	179	200	ND	Pass
Cadmium	5	14	200	ND	Pass
Lead	55	168	500	ND	Pass
Mercury	5	17	200	<LOQ	Pass

SOP HL 237. Tested by Atomic Fluorescence Spectrometry, HL237. Pass/Fail decision determined by Ga. Comp. R. & Regs. r. 40-32-5-.02 (1)(f).

Solvents

Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Result (ppb)	Status
Butane	10120	30680	800,000	ND	Pass
Ethanol	2730	8270	5,000,000	<LOQ	Pass
Heptane	1730	5250	500,000	ND	Pass
Hexane	3460	10500	100,000	ND	Pass

ND = Not Detected; SOP HL231. Headspace GC-FID. Pass/Fail decision determined by Ga. Comp. R. & Regs. r. 40-32-5-.02 (1)(a).

Ming Li - General Manager
08/11/2025

ISO 17025 accredited by A2LA (Certificate No: 4074.01 & 4074.02). Moisture: Drying Oven SOP HL217.1. ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; LOQ = Limit of Quantitation. This product has been tested by Harrens Lab Inc. using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Harrens Lab Inc. 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 contains a simplified report and does not include measurement uncertainty values, which are available at any time upon customer requiest. This Certificate shall not be reproduced except in full, without the written approval of Harrens Lab Inc.