

EXTRAX Diamond Heights Blue Dream

Sample ID: SA-240109-32757
 Batch:
 Type: Plant Material
 Matrix: Plant - Fortified / Sprayed
 Unit Mass (g):

Received: 01/09/2025
 Completed: 01/17/2025

Client
 Savage Enterprises
 7505 Irvine Center Drive, Suite 200
 Irvine, CA 92618
 USA



Summary

Test	Date Tested	Status
Cannabinoids	01/10/2024	Tested
Moisture	01/10/2024	Tested
Heavy Metals	01/17/2024	Tested
Microbials	01/17/2024	Tested
Mycotoxins	01/16/2024	Tested
Pesticides	01/16/2024	Tested
Residual Solvents	01/17/2024	Tested

0.230 % Δ9-THC	32.3 % Δ9-THCA	48.6 % Total Cannabinoids	9.62 % Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g dry)
CBC	0.00095	0.0028	ND	1.86
CBCA	0.00181	0.0054	1.39	13.9
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.0024	1.05	10.5
CBDA	0.00043	0.0013	12.8	128
CBDV C	0.00061	0.0018	ND	ND
BD VA	0.00021	0.0006	0.0943	0.943
CBG	0.00057	0.0017	0.0803	0.803
CBGA CBL	0.00049	0.0015	0.329	3.29
CBLA CBN	0.00112	0.0033	ND	ND
CBNA CBT	0.00124	0.0037	ND	ND
Δ8-THC	0.00056	0.0017	ND	ND
Δ9-THC	0.0006	0.0018	0.0583	0.583
Δ9-THCA	0.0018	0.0054	ND	ND
Δ9-THCV	0.00104	0.0031	ND	ND
Δ9-THCVA	0.00076	0.0023	0.230	2.30
	0.00084	0.0025	32.3	323
	0.00069	0.0021	ND	ND
	0.00062	0.0019	0.142	1.42
Total Δ9-THC			28.5245	285
Total			48.6	486

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



Generated By: Ryan Bellone
 CCO
 Date: 01/17/2025



Tested By: Scott Caudill
 Laboratory Manager
 Date: 01/10/2025



ISO/IEC 17025:2017 Accredited
 Accreditation #108651





KCA Laboratories
232 North Plaza Drive
Nicholasville, KY 40356

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2 of 6

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Heavy Metals by ICP-MS

Ana ly te	LOD (ppm)	LOQ (ppm)	Result (ppm)
A r s e n i c	0.002	0.02 0.02	0.0520
C a d m i u m	0.001	0.02 0.05	0.0610
L e a d	0.002		0.0920
M e r c u r y	0.012		ND

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Generated By: Ryan Bellone
CCO
Date: 01/17/2025

Tested By: Chris Farman
Sc i e n t i s t Date:
01/17/2025



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Pesticides by LC-MS/MS

Ana ly te	LOD (LOQ (Result (ppb)	Ana ly te H exy thi	LOD (LOQ (Result (ppb)
A bamecti n	ppb)	ppb)	ND	azox Imazal i l Imi	ppb)	ppb)	ND
A cephate	30 30	100	ND	dac l o pri d	30 30	100	ND
A c etami pri d	30 30	100	ND	Kresoxim methyl	30 30	100	ND
A l di carb	30 30	100	ND	Mal athi o n Metal	30 30	100	ND
A zoxy stro bi n	30 30	100	ND	axy l Methi o c arb	30 30	100	ND
B i f enazate	30 30	100	ND	Metho my l Mev i	30 30	100	ND
Bi f enthri n	30 30	100	ND	npho s My c l o	30 30	100	ND
Bo scal i d	30 30	100	ND	butani l N al ed	30 30	100	ND
C arbary l	30 30	100	ND	Oxamyl Pac l o	30 30	100	ND
C arbo f uran	30 30	100	ND	butrazo l P	30 30	100	ND
C hl o ranthrani l i pro l e	30 30	100	ND	ermethri n P ho	30 30	100	ND
C hl o r fenapy r	30 30	100	ND	smet Piperonyl	30 30	100	ND
Chlorpyrifos	30 30	100	ND	Butoxide Pral l	30 30	100	ND
C l o f entezi ne	30 30	100	ND	ethri n Pro pi c o	30 30	100	ND
Coumaphos	30 30	100	ND	nazo l e Pro pox ur	30 30	100	ND
C y permethri n	30 30	100	ND	P y rethri ns P y ri	30 30	100	ND
D ami no zi de		100	ND	daben S pi neto		100	ND
Diazinon		100	ND	ram S pi no sad S		100	ND
Dichlorvos		100	ND	pi ro mesi f en S pi		100	ND
D i metho ate		100	ND	ro tetramat S pi rox		100	ND
D i metho mo rph		100	ND	ami ne Tebuc o		100	ND
Etho pro pho s		100	ND	nazo l e Thi ac l o		100	ND
Eto f enprox		100	ND	pri d Thi amethox		100	ND
Etox azo l e		100	ND	am Trifloxystrobin		100	ND
F enhex ami d		100	ND			100	ND
F enoxy c arb		100	ND			100	ND
F enpy rox i mate		100	ND			100	ND
Fipronil		100	ND			100	ND
Flonicamid		100	ND			100	ND
Fludioxonil		100	ND			100	ND

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Generated By: Ryan Bellone
 CCO
 Date: 01/17/2025



Tested By: Jasper van Heemst
 Principal Scientist Date:
 01/16/2025





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4 of 6

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Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	11	5	ND
B2	11	5	ND
G1			ND
G2			ND
Ochratoxin A			

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Generated By: Ryan Bellone
CCO
Date: 01/17/2025

Tested By: Jasper van Heemst
Principal Scientist Date:
01/16/2025



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5 of 6

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Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10 10 10 11	ND ND ND	
Total coliforms			
Generic E. coli			
Salmonella spp.			
Shiga-toxin producing E. coli (STEC)			Not Detected per 1 gram Not Detected per 1 gram

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Generated By: Ryan Bellone
CCO
Date: 01/17/2025

Tested By: Matt Zachman
Laboratory Technician
Date: 01/17/2025



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Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetonitrile	167	500	ND	Ethylene Oxide	0.5	1 500	ppm)
Benzene	14	41 1	ND	Heptane	167	29	ND
Butanol	0.5	500	ND	n-Hexane	10	500	ND
2-Butanone	167	500	ND	Iso butane	167	500	ND
Chloroform	167	500	ND	Isopropyl Acetate	167	500	ND
Cyclohexane	167	500 6	ND	Isopropyl Alcohol	167	500	ND
1,2-Dichloroethane	167	388 1	ND	Iso propyl benzene	167	300	ND
Dimethoxyethane	2	10	ND	Methanol	100	29 60	ND
Dimethyl Sulfoxide	129	500	ND	2-Methylbutane	10	29 29	ND
N,N-Dimethylacetamide	0.5	109 29	ND	Methylene Chloride	20	500	ND
2,2-Dimethylbutane	4	29 88	ND	2-Methylpentane	10	500	ND
2,3-Dimethylbutane	167	500	ND	3-Methylpentane	10	500	ND
N,N-Dimethylformamide	37	38	ND	n-Pentane	10	500	ND
1,4-Dioxane	10	500 16	ND	1-Pentanol	167	500	ND
Ethanol	10	500	ND	n-Propane	167	20 72	ND
Ethoxyethanol	10	500 7	ND	1-Propanol	167	89 8	ND
Ethyl Acetate	30	500 7	ND	Pyridine	167	217	ND
Ethyl Ether	167		ND	Tetrahydrofuran	7		ND
Ethyl Benzene	13		ND	Toluene	24		ND
	167		ND	Trichloroethylene	30		ND
	6		ND	Xylenes (o-, m-, and p-)	3		ND
	167		ND		73		ND
	167		ND				ND
	3		ND				ND

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Generated By: Ryan Bellone
 CCO
 Date: 01/17/2025



Tested By: Kelsey Rogers
 Scientist Date:
 01/17/2025

