1 of 6

Live Resin Diamonds- Blueberry Kush

Sample ID: SA-250212-57058 Batch: 2021_OGK_021125 Type: In-Process Material Matrix: Concentrate Unit Mass (g):

Received: 02/12/2025 Completed: 02/25/2025 Client



Summary Test Cannabinoids

Heavy Metals Microbials Mycotoxins Pesticides Residual Solvents

Date Tested 02/13/2025 02/21/2025 02/18/2025 02/25/2025 02/25/2025 02/21/2025

Status Tested Tested Tested **Tested** Tested

Tested

0.225 % Δ9-ΤΗС

70.6 % Δ9-ΤΗCΑ

91.0 % **Total Cannabinoids**

Not Tested Moisture Content

Not Tested Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA

	, ,				
Analyte		LOD	LOQ	Result	Result
		(%)	(%)	(%)	(mg/g)
CBC		0.0095	0.0284	ND	ND
CBCA		0.0181	0.0543	0.430	4.30
CBCV		0.006	0.018	ND	ND
CBD		0.0081	0.0242	12.5	125
CBDA		0.0043	0.013	4.39	43.9
CBDV		0.0061	0.0182	0.121	1.21
CBDVA		0.0021	0.0063	ND	ND
CBG		0.0057	0.0172	1.72	17.2
CBGA		0.0049	0.0147	0.136	1.36
CBL		0.0112	0.0335	ND	ND
CBLA		0.0124	0.0371	ND	ND
CBN		0.0056	0.0169	ND	ND
CBNA		0.006	0.0181	0.0895	0.895
CBT		0.018	0.054	0.378	3.78
Δ8-THC		0.0104	0.0312	ND	ND
Δ9-ΤΗС		0.0076	0.0227	0.225	2.25
Δ9-ΤΗСΑ		0.0084	0.0251	70.6	706
Δ9-ΤΗCV		0.0069	0.0206	ND	ND
Δ9-THCVA		0.0062	0.0186	0.355	3.55
Total Δ9-THC	7			62.2	622
Total				91.0	910

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

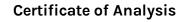
Date: 02/25/2025

Tested By: Nicholas Howard Scientist Date: 02/13/2025





ISO/IEC 17025:2017 Accredited Accreditation #108651



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

2 of 6

Live Resin Diamonds- Blueberry Kush

Sample ID: SA-250212-57058 Batch: 2021_OGK_021125 Type: In-Process Material Matrix: Concentrate Unit Mass (g):

Received: 02/12/2025 Completed: 02/25/2025 Client

Heavy Metals by ICP-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	ND
Cadmium	0.007	0.02	ND
Lead	0.002	0.02	ND
Mercury	0.012	0.05	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

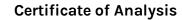


Generated By: Ryan Bellone CCO

Date: 02/25/2025

Tested By: Chris Farman Scientist Date: 02/21/2025

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories when the control of KCA Laboratories is the control of KCA Laboratories in full, without the written approval of KCA Laboratories is KCA Laboratories.





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

3 of 6

Live Resin Diamonds- Blueberry Kush

Sample ID: SA-250212-57058 Batch: 2021_OGK_021125 Type: In-Process Material Matrix: Concentrate Unit Mass (g):

Received: 02/12/2025 Completed: 02/25/2025 Client

Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	30	100	ND	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Daminozide	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Propiconazole	30	100	ND
Dimethoate	30	100	ND	Propoxur	30	100	ND
Dimethomorph	30	100	ND	Pyrethrins	30	100	ND
Ethoprophos	30	100	ND	Pyridaben	30	100	ND
Etofenprox	30	100	ND	Spinetoram	30	100	ND
Etoxazole	30	100	ND	Spinosad	30	100	ND
Fenhexamid	30	100	ND	Spiromesifen	30	100	ND
Fenoxycarb	30	100	ND	Spirotetramat	30	100	ND
Fenpyroximate	30	100	ND	Spiroxamine	30	100	ND
Fipronil	30	100	ND	Tebuconazole	30	100	ND
Flonicamid	30	100	ND	Thiacloprid	30	100	ND
Fludioxonil	30	100	ND	Thiamethoxam	30	100	ND
		\times	\times	Trifloxystrobin	30	100	ND

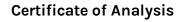
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO

Date: 02/25/2025

Tested By: Jasper van Heemst Principal Scientist Date: 02/25/2025

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories can provide measurement uncertainty upon request.



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Live Resin Diamonds- Blueberry Kush

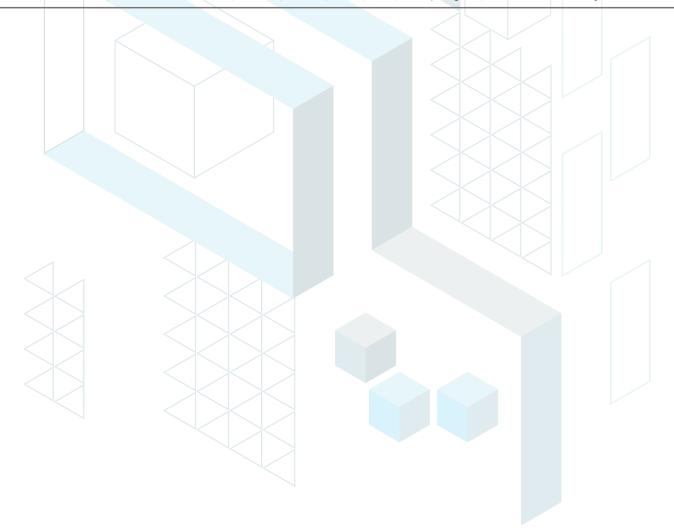
Sample ID: SA-250212-57058 Batch: 2021_OGK_021125 Type: In-Process Material Matrix: Concentrate Unit Mass (g):

Received: 02/12/2025 Completed: 02/25/2025 Client

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	
B1	1	5	ND	
B2	1	5	ND	
G1	1	5	ND	
G2	1	5	ND	
Ochratoxin A	1	5	ND	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



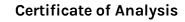
Generated By: Ryan Bellone CCO

Date: 02/25/2025

Tested By: Jasper van Heemst Principal Scientist Date: 02/25/2025

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories are provide measurement uncertainty upon request.

4 of 6





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

5 of 6

Live Resin Diamonds- Blueberry Kush

Sample ID: SA-250212-57058 Batch: 2021_OGK_021125 Type: In-Process Material Matrix: Concentrate Unit Mass (g):

Received: 02/12/2025 Completed: 02/25/2025 Client

Microbials by PCR and Plating

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

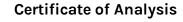
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Tested By: Natalia Wright Laboratory Technician

Date: 02/25/2025 Date: 02/18/2025





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

6 of 6

Live Resin Diamonds- Blueberry Kush

Sample ID: SA-250212-57058 Batch: 2021_OGK_021125 Type: In-Process Material Matrix: Concentrate Unit Mass (g):

Received: 02/12/2025 Completed: 02/25/2025 Client

Residua	al S	olve	nts	by	HS	-GC-	MS

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

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO Date: 02/25/2025

Tested By: Kelsey Rogers Scientist Date: 02/21/2025

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories when the control of KCA Laboratories is the control of KCA Laboratories in full, without the written approval of KCA Laboratories is KCA Laboratories.