## **OG Kush**

Sample ID: 2504EXL1517.6068

Strain: OG Kush Matrix: Plant

Type: Flower - Cured Sample Size: ; Batch:

Produced:

Collected: Received:

Completed: 04/07/2025

Batch#: 2025Q2OGK

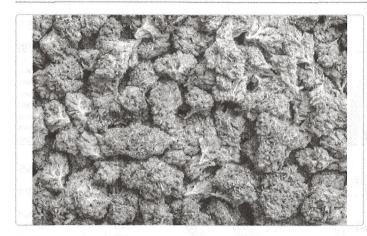
Client

**HSP** 

Lic.#

516 D River Hwy #351

Mooresville, NC 28117



# Summary

Test Batch Cannabinoids Foreign Matter Heavy Metals Microbials Mycotoxins **GCMS** Pesticides **LCMS Pesticides** Residual Solvents Date Tested Result

04/03/2025

Complete Pass

Pass Pass

Pass

#### Cannabinoids

Complete

23.229%

Total THC

ND

**Total CBD** 

23.382%

**Total Cannabinoids** 

Analyte	19 day - 19 gaz	LOD	LOQ	Result	Result	Act of a Block have so
2002		mg/g	mg/g	%	mg/g	object of the company
CBC		0.009	0,025	ND	ND	
CBD		0.025	0.100	ND	ND	
CBDa		0.019	0.050	ND	ND	
CBDV		0.125	1.000	ND	ND	
CBDVa		0.257	0.780	ND	ND	
CBG		0.019	0.050	0.0948	0.948	Marcial Control of Con
CBGa		0.125	0.250	ND	ND	
CBN		0.009	0.050	0.0582	0.582	0.00
A8-THC		0.025	0.100	ND	ND	
∆9-THC		0.019	0.100	0.2942	2.942	
ГНСа		0.013	0.050	26.1511	261.511	
THCV		0.025	0.100	ND	ND	
Total THC				23.229	232.287	
Total CBD				ND	ND	
Total CBG				0.095	0.948	
Total				23.382	233.817	
	784.			7889¥		

Date Tested:

Total THC = THCa \*  $0.877 + \Delta 9$ -THC +  $\Delta 8$  THC; Total CBD = CBDa \* 0.877 + CBD; Total CBG = CBGa \* 0.877 + CBG. Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids. Cannabinoids: HPLC, CAN-SOP-001 Water Activity: Water Activity: Water Activity: Moters, WA-SOP-001 Moisture Content: Moisture Analyzer, MO-SOP-001 Foreign Matter: Visual Inspection, FM-SOP-001

Dr. Jerry White PhD Bryon Bahakaylo

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Jerry White, PhD Chief Scientific Officer

Chief Scientific Officer
ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs 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 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Excelbis Labs 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 Excelbis Labs LLC. This Certificate of Analysis is limited to the sample tested in a batch. This Certificate does not make any representation or warranty for all Products within the tested Batch.

## OG Kush

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Matrix: Plant Type: Flower - Cured Sample Size: ; Batch:

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Received: Completed: 04/07/2025

Batch#: 2025Q2OGK

Client

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516 D River Hwy #351

Mooresville, NC 28117

GC Pesticides		y Hammou View Lawe					Pass
Analyte			LOD	LOQ	Limit	Mass	Status
			µg/g	µg/g	µg/g	µg/g	46
Captan			0.231	0.7	0.7	ND	Pass
Chlordane (trans + cis)			0.0116	0.035	0.0116	ND	Pass
Chlorfenapyr			0.0058	0.0175	0.0058	ND	Pass
Cyfluthrin			0.0231	0.07	2	ND	Pass
Cypermethrin			0.0231	0.07	1	ND	Pass
Parathion Methyl			0.0058	0.0175	0.0058	ND	Pass
Pentachloronitrobenzene (Qui	ntozene)		0.0231	0.07	0.1	ND	Pass

Mycotoxins

Pass

Analytes	LOD		LOQ	Limit	Conc.	Status
	PPB	1.461	PPB	PPB	PPB	
Aflatoxin B1	1.7000		5.0000		ND	Tested
Aflatoxin B2	1.7000		5:0000		ND	Tested
Aflatoxin G1	1.7000		5,0000		ND	Tested
Aflatoxin G2	1.7000		5.0000		ND	Tested
Ochratoxin A	6.6000		20.0000	20	ND	Pass
Total Aflatoxins				20	ND	Pass

Microbials

**Pass** 

Analyte		Limit	T	Detected / Not Detected	Status
	- 1	RFU/g		RFU/g	
Aspergillus flavus		0		Not Detected	Pass
Aspergillus fumigatus		0		Not Detected	Pass
Aspergillus niger		0		Not Detected	Pass
Aspergillus terreus		0		Not Detected	Pass
Shiga toxin-producing E. Coli		0		Not Detected	Pass
Salmonella SPP	ON	0		Not Detected	Pass

**Heavy Metals** 

**Pass** 

Analyte		LOD	LOQ	the service	Conc.	Status
		PPM	PPM	PPM	PPM	
Arsenic		0.0150	0.05	0.2	ND	Pass
Cadmium		0.0113	0.05	0.2	ND	Pass
Lead	96900 - VAA - Calledon	0.00615	0.05	0.5	ND.	Pass
Mercury		0.00126	0.005	0,1	ND	Pass

GCMS Date Tested:

Pesticides: GC-MS/MS. GCMS Method GCP-SOP-001

LCMS Date Tested: Mycotoxins Footnote: Mycotoxins: LC-MS/MS, LCMS Method LCP-SOP-001

Microbial Date Tested:

Microbials Footnote: Microbial: PCR-SOP-001 RFU = Relative Fluorescence Units

Heavy Metals Date Tested:

Heavy Metals: Heavy Metals: ICP-MS, HM-SOP-001

Dr. Jerry White PhD Dryn Zahakayla

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confident

Chief Scientific Officer
Analyst

O4/07/2025

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Jerry White, PhD Chief Scientific Officer

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#### **OG Kush**

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Strain: OG Kush Matrix: Plant

Type: Flower - Cured Sample Size: ; Batch:

Produced:

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Completed: 04/07/2025 Batch#: 2025Q2OGK

Client

**HSP** 

Lic.#

516 D River Hwy #351 Mooresville, NC 28117

#### **LC** Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.033	0.1	0.1	ND	Pass	Imazalil	0.033	0.1	0.033	ND	Pass
Acephate	0.033	0.1	0.1	ND	Pass	Imidacloprid	0.033	0.1	5	ND	Pass
Acequinocyl	0.033	0.1	0.1	ND	Pass	Kresoxim Methyl	0.033	0.1	0.1	ND	Pass
Acetamiprid	0.033	0.1	0.1	ND	Pass	Malathion	0.033	0.1	0.5	ND	Pass
Aldicarb	0.033	0.1	0.033	ND	Pass	Metalaxyl	0.033	0.1	2	ND	Pass
Azoxystrobin	0.033	0.1	0.1	ND	Pass	Methiocarb	0.033	0.1	0.033	ND	Pass
Bifenazate	0.033	0.1	0.1	ND	Pass	Methomyl	0.033	0.1	1	ND	Pass
Bifenthrin	0.033	0.1	3	ND	Pass	Mevinphos	0.033	0.1	0.033	ND	Pass
Boscalid	0.033	0.1	0.1	ND	Pass	Myclobutanil	0.033	0.1	0.1	ND	Pass
Carbaryl	0.033	0.1	0.5	ND	Pass	Naled	0.033	0.1	0.1	ND	Pass
Carbofuran	0.033	0.1	0.033	ND	Pass	Oxamyl	0.033	0.1	0.5	ND	Pass
Chlorantraniliprole	0.033	0.1	10	ND	Pass	Paclobutrazol	0,033	0.1	0.033	ND	Pass
Chlorpyrifos	0.033	0.1	0.033	ND	Pass	Permethrin (trans + cis)	0.033	0.1	0.5	ND	Pass
Clofentezine	0.033	0.1	0.1	ND	Pass	Phosmet	0.033	0.1	0.1	ND	Pass
Coumaphos	0.033	0.1	0.033	ND	Pass	Piperonyl Butoxide	0.033	0.1	3	ND	Pass
Daminozide	0.033	0.1	0.033	ND	Pass	Prallethrin	0.033	0.1	0.1	ND	Pass
Diazinon	0.1	0.1	0.1	ND	Pass	Propiconazole	0.033	0.1	0.1	ND	Pass
Dichlorvos	0.033	0.1	0.033	ND	Pass	Propoxur	0.033	0.1	0.033	ND	Pass
Dimethoate	0.033	0.1	0.033	ND	Pass	Pyrethrins (Cinerin +	0.0133	0.04	0.5	ND	Pass
Dimethomorph (I + II)	0.033	0.1	2	ND	Pass	Jásmolin + Þyrethrin) Pyridaben	0.033	0.1	0.1	ND	Pass
Ethoprophos	0.033	0.1	0.033	ND	Pass	Spinetoram (J + L)	0.033	0.1	0.1	ND	Pass
Etofenprox	0.033	0.1	0.033	ND	Pass	Spinosyn (A + D)	0.033	0.1	0.1	ND	Pass
Etoxazole	0.033	0.1	0.1	ND	Pass	Spiromesifen	0.033	0.1	0.1	ND	Pass
Fenhexamid	0.033	0.1	0.1	ND	Pass	Spirotetramat	0.033	0.1	0.1	ND	Pass
Fenoxycarb	0.033	0.1	0.033	ND	Pass	Spiroxamine	0.033	0.1	0.033	ND	Pass
Fenpyroximate	0.033	0.1	0.1	ND	Pass	Tebuconazole			0.033		
Fipronil	0.033	0.1	0.033	ND	Pass	Thiacloprid	0.033	0.1		ND	Pass
Flonicamid	0.033	0.1	0.1	ND	Pass	Thiamethoxam	0.033	0.1	0.033	ND	Pass
Fludioxonil	0.033	0.1	0.1	ND	Pass		0.033	0.1	5	ND	Pass
Hexythiazox	0.033	0.1	0.1	ND	Pass	Trifloxystrobin	0.033	0.1	0.1	ND	Pass

LCMS Date Tested: Pesticides: LC-MS/MS. LCMS Method LCP-SOP-001

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Derry White, PhD Bryan Zahakaylo (866) 506-5866 confident Analysis www.confident Bryan Zahakaylo (866) 506-5866 confident Chief Scientific Officer (94/07/2025) www.confident Stientific Officer (94/07/2025)

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Mooresville, NC 28117

#### **Residual Solvents**

Pass

Analyte	 LOD	LOQ	Limit	 Conc.	Status
	µg/g	µg/g	µg/g	µg/g	
Acetone	15.4688	46.875	5000	NR	NT
Acetonitrile	15.4688	46.875	410	NR	NT
Benzene	0.1547	0.4688	1	NR	NT
Butane	15.4688	46.875	5000	NR	NT
Chloroform	0.1547	0.4688	1	NR	NT
1, 2-Dichloroethane	0.1547	0.4688	1	NR	NT
Ethanol	15.4688	46.875	5000	NR	NT
Ethyl Acetate	15.4688	46.875	5000	NR	NT
Ethyl Ether	15.4688	46.875	5000	NR	NT
Ethylene Oxide	0.1547	0.4688	1	NR	NT
Heptane	15.4688	46.875	5000	NR	NT
Hexane	15.4688	46.875	290	NR	NT
Isopropyl Alcohol	15.4688	46.875	5000	NR	NT
Methanol	15,4688	46.875	3000	NR	NT
Methylene Chloride	0.1547	0.4688	1	NR	NT
Pentane	15.4688	46.875	5000	NR	NT
Propane	15,4688	46.875	5000	NR	NT
Toluene	15,4688	46.875	890	NR	NT
Total Xylenes (o, m, p)	46,4063	140.625	2170	ND	Pass
Trichloroethylene	0.1547	0.4688	1	NR	NT

Date Tested: Residual Solvents: HS-GC-MS RS Method RS-SOP-001

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Jerry White, PhD Bryan Zahakaylo (866) 506-5866 Confident Limit of Chief Scientific Officer Analyst Www.confidentlims.com

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