



Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

(714) 340-7099  
http://excelbislabs.com  
Lic# C8-0000059-LIC

QA Testing  
1 of 4

## OG Kush

Strain: OG Kush  
Matrix: Plant Type:  
Enhanced/Infused Preroll  
Sample Size ; Batch:

Produced:  
Collected: 05/04/2025  
Received: 05/05/2025  
Completed: 06/01/2025  
Batch#:

Client  
**University**  
Lic. #  
N/A  
N/A, CA 92705



### Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids		Complete
Foreign Matter	06/01/2025	Complete
Heavy Metals		Pass
Microbials		Pass
Moisture		15.6% - Complete
Mycotoxins		Pass
GCMS Pesticides		Pass
LCMS Pesticides		Pass
Water Activity		0.05 aw - Pass

### Cannabinoids

Complete

0.265%

Total THC

28.077%

Total CBD

76.538%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
CBC	0.009	0.025	ND	ND
CBD	0.025	0.050	26.8169	268.169
CBDa	0.019	0.050	1.4373	14.373
CBG	0.025	0.050	ND	ND
CBN	0.009	0.025	ND	ND
Δ8-THC	0.019	0.050	ND	ND
Δ9-THC	0.019	0.050	0.1778	1.778
THCa	0.013	0.025	0.0998	0.998
THCV	0.025	0.050	ND	ND
Total THC			0.265	2.654
Total CBD			28.077	280.774
Total CBG			ND	ND
Total			76.538	765.380

Date Tested:  
Total THC = THCa \* 0.877 + Δ9-THC + Δ8-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, SOP-004  
Water Activity: Water Activity Meter, SOP-012  
Moisture Content: Moisture Analyzer, SOP-011  
Foreign Matter: Visual Inspection, SOP-001



Accreditation #128081  
ISO/IEC 17025:2017

Dr. Jerry White PhD Bryan Zaharkaylo

Con dent LIMS  
All Rights Reserved  
coa.support@con.dentlms.com  
(866) 506-5866  
www.con.dentlms.com



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.



Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

(714) 340-7099  
<http://excelbislabs.com>  
Lic# C8-0000059-LIC

QA Testing  
2 of 4

## OG Kush

Strain: OG Kush  
Matrix: Plant Type:  
Enhanced/Infused Preroll  
Sample Size: ; Batch:

Produced:  
Collected: 05/04/2025  
Received: 05/05/2025  
Completed: 06/01/2025  
Batch#:

Client  
**University**  
Lic. #  
N/A  
N/A, CA 92705

## Cannabinoids

Analyte	LOD mg/g	LOQ mg/g	Result %	Complete Result mg/g
THCp	0.257	0.780	48.1953	481.953
Total			76.538	765.380

EXCELBIS  
LABS

Total THC = THCa \* 0.877 + Δ9-THC + Δ8 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, SOP-004  
Water Activity: Water Activity Meter, SOP-012  
Moisture Content: Moisture Analyzer, SOP-011  
Foreign Matter: Visual Inspection, SOP-001



Accreditation #128081  
ISO/IEC 17025:2017

*Dr. Jerry White PhD Bryan Zahakaylo*

Con dent LIMS  
All Rights Reserved  
[coa.support@con.dentlms.com](mailto:coa.support@con.dentlms.com)  
(866) 506-5866  
[www.con.dentlms.com](http://www.con.dentlms.com)



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.



Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

(714) 340-7099  
<http://excelbislabs.com>  
Lic# C8-0000059-LIC

QA Testing  
3 of 4

## OG Kush

Strain: OG Kush  
Matrix: Plant Type:  
Enhanced/Infused Preroll  
Sample Size: ; Batch:

Produced:  
Collected: 05/04/2025  
Received: 05/05/2025  
Completed: 06/01/2025  
Batch#:

Client  
**University**  
Lic. #  
N/A  
N/A, CA 92705

## GC Pesticides

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
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
Cyuthrin	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 (Quintozene)	0.0231	0.07	0.1	ND	Pass

## Mycotoxins

Pass

Analytes	LOD	LOQ	Limit	Conc.	Status
	PPB	PPB	PPB	PPB	
A atoxin B1	1.7000	5.0000		ND	Tested
A atoxin B2	1.7000	5.0000		ND	Tested
A atoxin G1	1.7000	5.0000		ND	Tested
A atoxin G2	1.7000	5.0000		ND	Tested
Ochratoxin A	6.6000	20.0000	20	ND	Pass
Total A atoxins			20	ND	Pass

## Microbials

Pass

Analyte	Limit	Detected / Not Detected	Status
	RFU/g	RFU/g	
Aspergillus avus	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	0	Not Detected	Pass

## Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	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	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 SOP-006  
LCMS Date Tested:  
Mycotoxins Footnote: Mycotoxins: LC-MS/MS, LCMS Method LCP-SOP-001  
Microbial Date Tested:  
Microbials Footnote: Microbial: SOP-010  
RFU = Relative Fluorescence Units  
Heavy Metals Date Tested:  
Heavy Metals: Heavy Metals: ICP-MS, SOP-007



Accreditation #128081  
ISO/IEC 17025:2017

*Dr. Jerry White PhD Bryan Zahakaylo*

Con dent LIMS  
All Rights Reserved  
[coa.support@con.dentlims.com](mailto:coa.support@con.dentlims.com)  
(866) 506-5866  
[www.con.dentlims.com](http://www.con.dentlims.com)



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.



Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

(714) 340-7099  
<http://excelbislabs.com>  
Lic# C8-0000059-LIC

QA Testing  
4 of 4

## OG Kush

Strain: OG Kush  
Matrix: Plant Type:  
Enhanced/Infused Preroll  
Sample Size: ; Batch:

Produced:  
Collected: 05/04/2025  
Received: 05/05/2025  
Completed: 06/01/2025  
Batch#:

Client  
University  
Lic. #  
N/A  
N/A, CA 92705

## LC Pesticides

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



Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

(714) 340-7099  
<http://excelbislabs.com>  
Lic# C8-0000059-LIC

QA Testing  
5 of 5

## OG Kush

Strain: OG Kush  
Matrix: Plant Type:  
Enhanced/Infused Preroll  
Sample Size: ; Batch:

Produced:  
Collected: 04/30/2025  
Received: 05/01/2025  
Completed: 06/01/2025  
Batch#:

Client  
**University**  
Lic. #  
N/A  
N/A, CA 92705

## Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Conc.	Status
	µg/g	µg/g	µg/g	µg/g	Pass
Acetone	15.4688	46.875	5000	ND	Pass
Acetonitrile	15.4688	46.875	410	ND	Pass
Benzene	0.1547	0.4688	1	ND	Pass
Butane	15.4688	46.875	5000	ND	Pass
Chloroform1,2-	0.1547	0.4688	1	ND	Pass
Dichloroethane	0.1547	0.4688	1	ND	Pass
Ethanol	15.4688	46.875	5000	ND	Pass
Ethyl Acetate	15.4688	46.875	5000	ND	Pass
Ethyl	15.4688	46.875	5000	ND	Pass
Ether	15.4688	46.875	5000	ND	Pass
Ethylene Oxide	0.1547	0.4688	1	ND	Pass
Heptane	15.4688	46.875	5000	ND	Pass
Hexane	15.4688	46.875	290	ND	Pass
Isopropyl	15.4688	46.875	5000	ND	Pass
Alcohol	15.4688	46.875	3000	ND	Pass
Methanol	0.1547	0.4688	1	ND	Pass
Methylene Chloride	15.4688	46.875	5000	ND	Pass
Pentane	15.4688	46.875	5000	ND	Pass
Propane	15.4688	46.875	890	ND	Pass
Toluene	46.4063	140.625	2170	ND	Pass
Total Xylenes (o,m,p)	0.1547	0.4688	1	ND	Pass
Trichloroethylene					

EXCELBIS  
LABS

Date Tested:  
Residual Solvents: HS-GC-MS RS Method SOP-009



Accreditation #128081  
ISO/IEC 17025:2017

*Dr. Jerry White PhD Bryan Zahakaylo*

Con dent LIMS  
All Rights Reserved  
[coa.support@con.dentlims.com](mailto:coa.support@con.dentlims.com)  
(866) 506-5866  
[www.con.dentlims.com](http://www.con.dentlims.com)



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.