



Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

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

QA Testing

1 of 3

## Pure Kush

Sample ID: 2502EXL0542.2137

Strain: Pure Kush

Matrix: Plant

Type: Flower - Cured

Sample Size: ; Batch:

Produced:

Collected:

Received:

Completed: 02/05/2025

Batch#: 2025Q1PUK

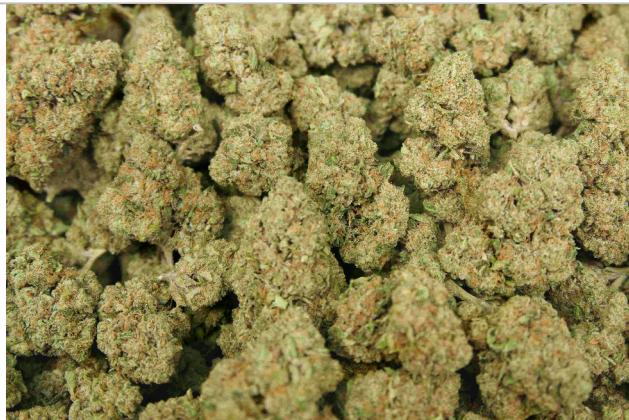
Client

HSP

Lic. #

1835 NEWPORT BLVD

COSTA MESA, CA 92627



### Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids		Complete
Foreign Matter	02/05/2025	Pass
Heavy Metals		Pass
Microbials		Pass
Mycotoxins		Pass
GCMS Pesticides		Pass
LCMS Pesticides		Pass

### Cannabinoids

Complete

**21.463%**

Total THC

**0.074%**

Total CBD

**21.891%**

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result
CBC	mg/g 0.009	mg/g 0.025	% 0.0145	mg/g 0.145
CBD	0.025	0.100	0.0742	0.742
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	0.1543	1.543
CBGa	0.125	0.250	ND	ND
CBN	0.009	0.050	0.1854	1.854
Δ8-THC	0.025	0.100	ND	ND
Δ9-THC	0.019	0.100	0.2901	2.901
THCa	0.013	0.050	24.1423	241.423
THCV	0.025	0.100	ND	ND
Total THC			21.463	214.629
Total CBD			0.074	0.742
Total CBG			0.154	1.543
Total			21.891	218.914

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, CAN-SOP-001

Water Activity: Water Activity Meter, WA-SOP-001

Moisture Content: Moisture Analyzer, MO-SOP-001

Foreign Matter: Visual Inspection, FM-SOP-001



*Dr. Jerry White PhD Bryan Zahakaylo*

Jerry White, PhD  
Chief Scientific Officer

02/05/2025

Bryan Zahakaylo  
Analyst

02/05/2025

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Type: Flower - Cured	Completed: 02/05/2025	1835 NEWPORT BLVD
Sample Size: ; Batch:	Batch#: 2025Q1PUK	COSTA MESA, CA 92627

### GC Pesticides

Analyte	LOD	LOQ	Limit	Mass	Status
Captan	µg/g	µg/g	µg/g	µg/g	
Chlordane (trans + cis)	0.231	0.7	0.7	ND	Pass
Chlorfenapyr	0.0116	0.035	0.0116	ND	Pass
Cyfluthrin	0.0058	0.0175	0.0058	ND	Pass
Cypermethrin	0.0231	0.07	2	ND	Pass
Parathion Methyl	0.0231	0.07	1	ND	Pass
Pentachloronitrobenzene (Quintozone)	0.0058	0.0175	0.0058	ND	Pass
	0.0231	0.07	0.1	ND	Pass

### Mycotoxins

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

### Microbials

Analyte	Limit	Detected / Not Detected	Status
Aspergillus flavus	RFU/g	RFU/g	
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

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 GCP-SOP-001

#### LCMS Date Tested:

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

#### Microbial Date Tested:

Microbials: PCR-SOP-001

RFU = Relative Fluorescence Units

#### Heavy Metals Date Tested:

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



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Jerry White, PhD  
Chief Scientific Officer

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### 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 + Jasmolin + Pyrethrin)	0.0133	0.04	0.5	ND	Pass
Dimethomorph (I + II)	0.033	0.1	2	ND	Pass	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
Fenoxy carb	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	0.1	0.1	ND	Pass
Fipronil	0.033	0.1	0.033	ND	Pass	Thiaclorpid	0.033	0.1	0.033	ND	Pass
Flonicamid	0.033	0.1	0.1	ND	Pass	Thiamethoxam	0.033	0.1	5	ND	Pass
Fludioxonil	0.033	0.1	0.1	ND	Pass	Trifloxystrobin	0.033	0.1	0.1	ND	Pass
Hexythiazox	0.033	0.1	0.1	ND	Pass						

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



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