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### Peridot Labs

Oakland, CA 94607 paul@peridotlabs.com (510) 684-0462

### Sample 1705EAL0020\_1323

Strain: Holy Grail Kush

Batch #: ; Batch Size: - grams

Ordered: 5/8/17; Sampled: 5/9/17; Completed: 5/16/17; Expires: 9/13/17

## Holy Grail Kush HCFSE (ES)

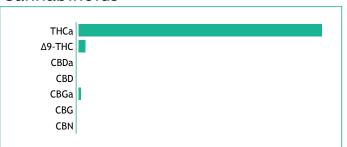
Concentrates & Extracts, Sugar Wax, Multiple Solvents



### **Image**



### **Cannabinoids**



### Cannabinoids

83.2%

**Total THC** 

<LOQ

Total CBD

95.3%

**Total Cannabinoids** 

NA

Moisture

Cannabinoid	Mass	Mass	LOQ
	%	mg/g	%
THCa	92.0%	920.4	0.1%
Δ9-ΤΗС	2.5%	24.6	0.1%
CBDa	ND	ND	0.1%
CBD	ND	ND	0.1%
CBGa	0.8%	8.2	0.1%
CBG	ND	ND	0.1%
CBN	ND	ND	0.0%
Total THC	83.2%	831.8	
Total CBD	<l0q< td=""><td><l0q< td=""><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td></l0q<>	
Total Cannabinoids	95.3%	953.2	
			5/9/2017

Total THC = THCa \* 0.877 +  $\Delta$ 9-THC
Total CBD = CBDa \* 0.877 + CBD
Total CBG = CBGa \* 0.877 + CBG
ND = Not Detected; LOD = Limit of Detection; % based on weight



**EA Labs** Union City, CA 94587 (510) 475-1424 www.excelsioranalytical.com

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#### **Pesticides**

Compound	Cample		
Compound	Sample	LOQ	
	PPM	PPM	
Carbamates	ND	0.01	
Organo Halides	ND	0.01	
Organonitrogens	ND	0.01	
Organophosphates	ND	0.01	

LOQ = Limit of Quantification. Pesticides analysis is subcontracted to a thid party ISO 17025 certified laboratory, tested by LC/MS/MS according to the AOAC Official Method 2007.01, and screened for 301 pesticides. Date Tested: 5/15/2017



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Residual Solvents Pass

Compound	Status	Sample	LOQ	Limit
		PPM	PPM	PPM
	Pass	ND	5	1,000
	Pass	ND	5	5,000
	Pass	ND	5	290
	Pass	ND	5	290
	Pass	233	5	5,000
	Pass	ND	1	2
	Pass	ND	5	5,000
	Pass	ND	5	5,000
	Pass	ND	5	5,000
	Pass	55	5	5,000
	Pass	ND	5	5,000
	Pass	ND	5	290
	Pass	ND	5	5,000
	Pass	<loq< td=""><td>5</td><td>3,000</td></loq<>	5	3,000
	Pass	<loq< td=""><td>5</td><td>290</td></loq<>	5	290
	Pass	ND	5	290
	Pass	ND	5	2,170
	Pass	<l0q< td=""><td>5</td><td>5,000</td></l0q<>	5	5,000
	Pass	ND	5	5,000
	Pass	ND	5	890
	Pass	ND	5	2,170
Total Solvents	Pass	292	0	5,000

ND = Not Detected; LOQ = Limit of Quantitation; PPM in 1 gram of product; The state of California has not yet set limits on residual solvents for medical cannabis products. Residual solvent limits are based on those in Oregon. Farrer DG. Technical Report: Oregon Health Authority's process to decide which types of contaminants to test for in Cannabis. Oregon Health Authority. 2015 December. Date Tested: 5/10/2017



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#### **Terpenes** Terpene Mass (%) **Relative Concentration Primary Aromas** Mass B-Caryophyllene 0.97% 9.7 0.04% 0.38% a-Humulene 0.04% 3.8 δ-Limonene 0.34% 3.4 0.04% B-Myrcene 0.18% 1.8 Caryophyllene Oxide 0.10% 1.0 0.04% trans-Ocimene ND ND 0.04% Terpinolene 0.04% ND ND Sabinene Hydrate ND ND 0.04% Sabinene 0.04% ND ND ND ND Pulegone 0.04% 0.04% ND ND ND Linalool 0.04% ND Isoborneol 0.04% ND ND Hexahydro Thymol 0.04% ND ND ND ND Guaiol 0.04% Geranyl Acetate ND ND 0.04% Geraniol 0.04% ND ND ND γ-Terpineol ND 0.04% γ-Terpinene 0.04% ND ND ND ND γ-Eudesmol 0.04% Endo-Fenchyl Alcohol ND ND 0.04% Eucalyptol 0.04% ND ND cis-Ocimene ND ND 0.04% Camphor 0.04% ND ND Camphene ND ND 0.04% 0.04% ND ND **B-Pinene** ND ND 0.04% B-Eudesmol 0.04% ND ND α-Terpineol 0.04% ND ND α-Terpinene ND ND 0.04% α-Pinene ND ND α-Phellandrene ND ND 0.04% ND α-Eudesmol ND 0.04% α-Cedrene 0.04% ND ND Wood ND = Not Detected; LOD = Limit of Detection; % based on weight; 'Part of limonene peak is composed of β-phellandrene in cultivars that are terpinolene dominant and contain α-phellandrene. Due to peak overlap the two are quantified together. Date Tested: 5/9/2017 ND ND α-Bisabolol 0.04% ND ND Unknown Monoterpenoids 0.04% ND ND 0.75% Unknown Sesquiterpenoids 7.5 0.04% **Total Terpenoids** 2.72% 27.2



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