

Lot #190515

Sample: 1905DEL0475.2012

Strain: Not Specified

Lot#: ; Batch#: ; Batch Size: - grams

Sample Received: 05/13/2019; Report Created: 05/15/2019

ZG Hemp Seed Oil 5-13-19

Concentrates & Extracts, Distillate

Lab Internal ID: 42272



0.47 mg/g

THC Max

22.56 mg/g

CBD Max

26.48 mg/g

Total Cannabinoids

Cannabinoids

Cannabinoid	LOQ	Concentration	Concentration	
	mg/g	mg/g	%	
CBDa	0.10	23.78	2.378	<div style="width: 2.378%;"></div>
CBD	0.10	1.70	0.170	<div style="width: 0.170%;"></div>
THCV	0.10	ND	ND	
CBN	0.10	ND	ND	
Δ9-THC	0.10	ND	ND	
CBC	0.10	0.46	0.046	<div style="width: 0.046%;"></div>
THCa	0.10	0.54	0.054	<div style="width: 0.054%;"></div>
Total		26.48	2.648	

THC Max = THCa * 0.877 + Δ9-THC; CBD Max = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Lot # 190515

Sample: 1905DEL0475.2012

Strain: Not Specified

Lot#: ; Batch#: ; Batch Size: - grams

Received: 05/13/2019; Report Created: 05/15/2019

ZG Hemp Seed Oil 5-13-19

Concentrates & Extracts, Distillate

Lab Internal ID: 42272

Terpenes

Analyte	LOQ PPM	Mass PPM	Mass %
α-Pinene	10.000	120.000	0.012
Camphene	10.000	<LOQ	<LOQ
β-Myrcene	10.000	450.000	0.045
β-Pinene	10.000	57.000	0.006
δ-3-Carene	10.000	<LOQ	<LOQ
α-Terpinene	10.000	ND	ND
trans-Ocimene	10.000	14.000	0.001
δ-Limonene	10.000	61.000	0.006
p-Cymene	10.000	ND	ND
cis-Ocimene	10.000	77.000	0.008
Eucalyptol	10.000	21.000	0.002
γ-Terpinene	10.000	13.000	0.001
Terpinolene	10.000	<LOQ	<LOQ
Linalool	10.000	25.000	0.003
Isopulegol	10.000	12.000	0.001
β-Caryophyllene	10.000	98.000	0.010
α-Humulene	10.000	41.000	0.004
cis-Nerolidol	10.000	13.000	0.001
trans-Nerolidol	10.000	11.000	0.001
Guaiol	10.000	25.000	0.003
α-Bisabolol	10.000	13.000	0.001

Primary Aromas



Hops



Pine



Cinnamon



Earthy



Orange

0.11%
1,051.000 PPM

Total Terpenes

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported