



Certificate of Analysis

Sample provided to the laboratory by the client and tested as received.

Powered by Confident Cannabis
1 of 2

Sample: 2204CH0499.2370

Strain: Royal OG

Batch#: ; Batch Size: g

Sample Received: 04/29/2022; Report Created: 05/04/2022

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

Royal OG

Other, Industrial Hemp

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Analyte



Cannabinoids

786 HPLC5 20220502-1

05/02/2022 | METRC THC RPD Status: Not Tested ; METRC CBD RPD Status: Not Tested

Pass

0.560%

Total THC* (Calculated Decarboxylated Potential)

12.534%

Total CBD** (Calculated Decarboxylated Potential)

15.276%

Total Cannabinoids Analyzed

Moisture
15.0 Limit

Water Activity
NR
0.655 Limit

Microbial Potential

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.45	0.549	5.49
Δ^9 -THC	0.45	0.079	0.79
Δ^8 -THC	0.45	<LOQ	<LOQ
THCV	0.45	<LOQ	<LOQ
CBDa	0.45	13.456	134.56
CBD	0.45	0.733	7.33
CBDV	0.45	<LOQ	<LOQ
CBN	0.45	<LOQ	<LOQ
CBGa	0.45	0.317	3.17
CBG	0.45	0.067	0.67
CBC	0.45	0.075	0.75
Total		15.276	152.76

Method: CH SOP 4400

*Total THC = THCa * 0.877 + Δ^9 -THC. **Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected

>ULOQ = above upper LOQ. ULOQ for pre-harvest hemp = 5% and 4% for CannaZoom Concentrates.



5691 SE International Way
Portland, OR
(503) 305-5252
<http://chemhistory.com>
Lic# OLCC 010-1002015CA5E ORELAP 4057

Patrick Trujillo
Technical Director

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support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com





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2 of 2

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Other, Industrial Hemp

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Terpenes

249 GCFID3 20220502-1
05/02/2022

Analyte	Mass %	Mass mg/g	LOQ %	Analyte	Mass %	Mass mg/g	LOQ %
cis-Phytol	<LOQ	<LOQ	0.02	γ-Terpinene	<LOQ	<LOQ	0.02
Valencene	<LOQ	<LOQ	0.02	Anisole	<LOQ	<LOQ	0.02
Sabinene	<LOQ	<LOQ	0.02	Fenchone	<LOQ	<LOQ	0.02
Ocimene 1	<LOQ	<LOQ	0.02	Isoborneol	<LOQ	<LOQ	0.02
Geraniol	<LOQ	<LOQ	0.02	δ-Limonene	0.13	1.3	0.02
Neral	<LOQ	<LOQ	0.02	Ocimene 2	<LOQ	<LOQ	0.02
α-Humulene	0.07	0.7	0.02	Camphene	<LOQ	<LOQ	0.02
α-Terpinene	<LOQ	<LOQ	0.02	α-Phellandrene	<LOQ	<LOQ	0.02
trans-Phytol	0.07	0.7	0.02	γ-Terpineol	<LOQ	<LOQ	0.02
Caryophyllene Oxide	<LOQ	<LOQ	0.02	Geranyl Acetate	<LOQ	<LOQ	0.02
(-)-β-Pinene	<LOQ	<LOQ	0.02	β-Caryophyllene	0.27	2.7	0.02
α-Pinene	<LOQ	<LOQ	0.02	Sabinene Hydrate	<LOQ	<LOQ	0.02
Camphor	<LOQ	<LOQ	0.02	Nerol	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	0.19	1.9	0.02	trans-Nerolidol	0.04	0.4	0.02
α-Cedrene	<LOQ	<LOQ	0.02	Borneol	<LOQ	<LOQ	0.02
Terpinolene	<LOQ	<LOQ	0.02	Hexahydro Thymol	<LOQ	<LOQ	0.02
Endo-Fenchyl Alcohol	<LOQ	<LOQ	0.02	Squalene	<LOQ	<LOQ	0.02
p-Isopropyltoluene	<LOQ	<LOQ	0.02	δ-3-Carene	<LOQ	<LOQ	0.02
Azulene	<LOQ	<LOQ	0.02	Eucalyptol	<LOQ	<LOQ	0.02
α-Terpineol	<LOQ	<LOQ	0.02	Eugenol	0.07	0.7	0.02
Cedrol	<LOQ	<LOQ	0.02	(-)-Isopulegol	<LOQ	<LOQ	0.02
Citral	<LOQ	<LOQ	0.02	Pulegone	<LOQ	<LOQ	0.02
(-)-Guaiol	0.20	2.0	0.02	cis-Nerolidol	<LOQ	<LOQ	0.02
Linalool	0.06	0.6	0.02	β-Farnesene	<LOQ	<LOQ	0.02
Neryl Acetate	<LOQ	<LOQ	0.02	cis-β-Farnesene	0.07	0.7	0.02
β-Myrcene	0.22	2.2	0.02	α-Farnesene	0.08	0.8	0.02

Primary Aromas



Method: GC-FID CH SOP 401; based on dry weight; LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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