

## **Analytical Results**

SC Laboratories Oregon LLC ORELAP# 4133/OLCC# 1004748743D 15865 SW 74th Ave Suite 110, Tigard, OR

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Sample Name: **Purple Emperor** 

Tested for:

Matrix: Plant Tissue Sample Metrc ID: NA Lot # PE-191115 Batch RFID: NA

Batch Size: 13620 (g)

Date Sampled: 11/15/19 09:24 Date Accepted: 11/19/19



## **Potency Analysis**

Date Extracted: 11/22/19 Analysis Method/SOP: Potency Date Analyzed: 11/26/19

\* - ORELAP certified analyte

C ((THCA*0.877)+d9)  0.27  2.7  0.03  D ((CBDA*0.877)+CBD)  8.37  83.7  0.03  d9-Tetrahydrocannabinol)*  < LOQ  C LOQ  0.05  d8-Tetrahydrocannabinolic Acid)*  0.31  3.1  0.07  nnabidiol)*  0.06  0.6  0.03  annabidiolic Acid)*  1.007  nnabinol)*  < LOQ  C LOQ  0.05  annabigerol)*  < LOQ  C LOQ  0.05  annabigerolic Acid)  0.29  0.05  annabidivarinic Acid)  0.11  1.1  0.05  annabichromene)*  0.06  0.6  0.03  0.7  0.7  0.7  0.7  0.7  0.7  0.					•
## D ((CBDA*0.877)*CBD)  ## B .37  #	Cannabinoids	% weight	mg/g	LOQ (%)	Cannabin
d9-Tetrahydrocannabinol)*  < LOQ	al THC ((THCA*0.877)+d9)	0.27	2.7	0.03	
d8-Tetrahydrocannabinol)*         < LOQ	I CBD ((CBDA*0.877)+CBD)	8.37	83.7	0.03	
P-Tetrahydrocannabinolic Acid)*  0.31  3.1  0.07  0.06  0.06  0.03  annabidiol)*  9.47  94.7  0.07  annabinol)*  < LOQ  -	ΓHC (d9-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.05	
nnabidiol)*       0.06       0.6       0.03         annabidiolic Acid)*       9.47       94.7       0.07         annabinol)*       < LOQ	HC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.05	
9.47   94.7	CA (d9-Tetrahydrocannabinolic Acid)*	0.31	3.1	0.07	
Annabinol   Annabinol   Annabigerol   Annabigerol   Annabigerol   Acid   Annabigerol   Acid   Annabigerol   Acid   Annabigerol   Acid   Annabigerol   Acid   Annabigerol   Acid   Annabidivarin   Acid   Ann	(Cannabidiol)*	0.06	0.6	0.03	
nnabigerol)*         < LOQ	A (Cannabidiolic Acid)*	9.47	94.7	0.07	
annabigerolic Acid) 0.29 2.9 0.05 annabidivarin)* 0.05 0.5 0.05 Cannabidivarinic Acid) 0.11 1.1 0.05 annabichromene)* 0.06 0.6 0.05 etrahydrocannabivarin) < LOQ < LOQ 0.05	I (Cannabinol)*	< LOQ	< LOQ	0.03	9.47
annabidivarin)*         0.05         0.5         0.05           Cannabidivarinic Acid)         0.11         1.1         0.05           annabichromene)*         0.06         0.6         0.05           etrahydrocannabivarin)         < LOQ	G (Cannabigerol)*	< LOQ	< LOQ	0.05	
Cannabidivarinic Acid)         0.11         1.1         0.05           nnabichromene)*         0.06         0.6         0.05           etrahydrocannabivarin)         < LOQ	A (Cannabigerolic Acid)	0.29	2.9	0.05	
nnabichromene)* 0.06 0.6 0.05 strahydrocannabivarin) < LOQ < LOQ 0.05	V (Cannabidivarin)*	0.05	0.5	0.05	
etrahydrocannabivarin) < LOQ < LOQ 0.05	VA (Cannabidivarinic Acid)	0.11	1.1	0.05	
	C(Cannabichromene)*	0.06	0.6	0.05	
nabinoids 10.36 103.6 0.03	CV (Tetrahydrocannabivarin)	< LOQ	< LOQ	0.05	
	l Cannabinoids	10.36	103.6	0.03	

Water Activity and Moisture									
Analyte	Result	Limit	Units	LOQ	Analyzed	Method			
Water Activity	0.408	0.65	AW	0.0300	11/29/2019	Water Activity			
Percent Moisture	8.95	15	%	0.10	11/25/2019	Moisture			
Cannabinoids reported as dry weight (moisture corrected)			Results above the action level are highlighted in red #.						

<LOQ - Results below the Limit of Quantitation - Compound not detected

12 Lalings Brian Weigel Lab Director

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