



261 Mountain View Dr
Colchester, VT 05446
License #: TLAB0030
802-767-7256
info@onwardanalytics.biz

Certificate of Analysis

 **Client Name:** Seven Peaks
License Number: SCLT0329

 **Sample ID:** VT9797
Sample Name: Royal Wedding
Sample Lot: 2
Sample Matrix: Flower
Date Received: 5/9/2024
Date Reported: 5/16/2024
Date Tested: 5/10/2024



Total Cannabinoids		
	%	mg/g
Total THC:	27.876	278.755
Total CBD:	--	--
Total Cannabinoids:	31.139	311.388

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #29161

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	ND	ND	ND	ND	0.0009	0.0040
CBGA	< LOQ	< LOQ	< LOQ	< LOQ	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	4.6082	46.082	4.0783	40.783	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	26.5306	265.306	23.4796	234.796	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #29162

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.50	13.00	
Water Activity	0.51	0.65	PASS


In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.

Callie Chapman
Lab Director
5/16/2024





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Client Name: Seven Peaks

License Number: SCLT0329



Sample ID: VT7644

Sample Name: Royal Wedding

Sample Lot: HL: SCLT0329-2-4

Sample Matrix: Flower

Date Received: 2/16/2024

Date Reported: 3/5/2024

Date Tested: 2/22/2024



Total Terpenes (%) : 3.1439

Dominant Terpenes (%)

beta-caryophyllene	1.0954
Myrcene	0.8514
alpha-Humulene	0.3175
Linalool	0.2819
Limonene	0.2516

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #22601

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.0958	0.958	0.000003	0.002
alpha-Humulene	0.3175	3.175	0.000002	0.002
alpha-Pinene	0.0128	0.128	0.000001	0.002
alpha-Terpinene	ND	ND	0.000001	0.002
alpha-Terpinolene	ND	ND	0.000004	0.002
beta-caryophyllene	1.0954	10.954	0.000004	0.002
beta-Pinene	0.0289	0.289	0.000002	0.002
Camphephene	< LOQ	< LOQ	0.000001	0.002
Caryophyllene Oxide	0.0564	0.564	0.000011	0.002
Eucalyptol	ND	ND	0.000002	0.002
gamma-Terpinene	ND	ND	0.000002	0.002
Geraniol	0.0378	0.378	0.000008	0.002
Guaiol	0.0482	0.482	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limonene	0.2516	2.516	0.000002	0.002
Linalool	0.2819	2.819	0.000003	0.002
Nerolidol	0.0269	0.269	0.000007	0.002
Myrcene	0.8514	8.514	0.000003	0.002
Ocimene	0.0393	0.393	0.000002	0.002
Total Terpenes	3.1439	31.439		

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Holly Heimsath
QA Manager
3/5/2024



Certificate of Analysis

Company: Seven Peaks

Sample ID: Harvest Lot - 2 - Greenhouse

Report Date: 11/2/2023

Customer ID: 211115-0

Lot: HL-SCLT0329-2

Date Analyzed: 11/2/2023

Grower License #: SCLT0329

Matrix: Flower

Analyst: 018

Date Sampled: N/A

Report ID: C231019CE

Date Received: 10/19/2023

Pathogen Summary

Target Pathogens	Method	LOD (cfu/g)	Result (cfu/g)
Aspergillus - flavus, fumigatus, niger, terreus	Aspergillus AOAC PTM No. 032104	5	<LOD
STEC	STEC Virx AOAC PTM No. 121203	5	<LOD
Salmonella spp.	Salmonella II AOAC PTM No. 010803	5	<LOD


Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the samples as received.

Certified by:

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)



Certificate of Analysis

Company: Seven Peaks

Sample ID: Harvest Lot - 2 - Greenhouse

Lot: HL-SCLT0329-2

Report Date: 11/1/2023

Customer ID: 211115-0

Matrix: Flower

Date Analyzed: 10/27/2023

Grower License #: SCLT0329

Date Sampled: N/A

Analyst: 048

Date Received: 10/19/2023

Report ID: C231019CE

Pesticides/Mycotoxins Summary

Category II Residual Pesticide	LOQ (ppm)	Concentration (ppm)
Abamectin	0.0100	<LOQ
Acephate	0.0010	<LOQ
Acequinocyl	0.0010	<LOQ
Azoxystrobin	0.0010	<LOQ
Bifenazate	0.0010	<LOQ
Bifenthrin	0.0010	<LOQ
Carbaryl	0.0010	<LOQ
Cypermethrin	0.0100	<LOQ
Etoxazole	0.0010	<LOQ
Imidacloprid	0.0010	<LOQ
Myclobutanil	0.0010	<LOQ
Pyrethrin I	0.0010	<LOQ
Pyrethrin II	0.0010	<LOQ
Spinosyn A	0.0010	<LOQ
Spinosyn D	0.0010	<LOQ

Category II Mycotoxin	LOQ (ppm)	Concentration (ppm)
Ochratoxin A	0.0020	NOT TESTED
Aflatoxin B1	0.0002	NOT TESTED
Alfatoxin B2	0.0010	NOT TESTED
Alfatoxin G1	0.0002	NOT TESTED
Alfatoxin G2	0.0010	NOT TESTED

Category I Residual Pesticide	LOQ (ppm)	Concentration (ppm)
Chlorpyrifos	0.0010	<LOQ
Imazalil	0.0010	<LOQ



N/A
Percent Moisture

LOQ = The lowest quantity this method can reliably detect. Any pesticide or mycotoxins that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

ppb = parts per billion

Pesticides/Mycotoxin Methodology: Liquid Chromatography with Tandem Mass Spectrometry using PerkinElme Q-Sight® LX50 UHPLC and Q-Sight 220 Mass Spectrometer

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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