

Comprehensive Analysis Report

Sample Overview

Client: Standard Wellness LLC

2850 Mule Ranch Road, Corinne UT
84307

Date Received: 11/13/2023

Sample Name: AirGraft - Sunny Citrus Cured Resin -
1g

APRC #: SW231114A

Sample Matrix: Vape Oil

Sample Lot: AIR1103SC

Assay	Disposition	Date Tested
Cannabinoid Testing (Potency)	Tested	11-14-2023
Microbial: Quantitative Bacteria/Yeast/Mold	Tested	11-15-2023
Terpene Quantitation	Tested	11-14-2023



Accreditation #115229

Aromatic Plant Research Center is an ISO 17025:2017 certified laboratory.

Copyright © 2020 by Aromatic Plant Research Center (APRC). All rights reserved. The information in this test report may not be reproduced except in full. These results only apply to the samples included in this report.

Instrument Analysis Report

Potency

Method: SOP 1-2026.03 Sample Name: AirGraft - Sunny Citrus Cured Resin - 1g APRC Lot Number: SW231114A

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	ND	ND	ND
Cannabidiolic Acid (CBDA)	2.85	0.16	1.60
Cannabigerolic Acid (CBGA)	3.04	1.07	10.72
Cannabinol (CBN)	4.88	0.49	4.92
Cannabidiol (CBD)	3.34	0.05	0.47
Cannabigerol (CBG)	3.19	0.59	5.87
Tetrahydrocannabivarin (THCV)	3.62	0.28	2.78
Tetrahydrocannabivarin Acid (THCVA)	4.62	0.23	2.31
Delta-9-Tetrahydrocannabinol (Δ 9-THC)	6.09	57.75	577.51
Delta-8-Tetrahydrocannabinol (Δ 8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	8.01	16.51	165.08
Cannabichromene (CBC)	7.59	0.31	3.05
Cannabichromene Acid (CBCA)	8.99	0.61	6.10
Δ 10 and Δ 6a,10a-Tetrahydrocannabinol	ND	ND	ND

Performed by: Sujan Timsina

Reviewed by: Sophie Pearson

	%	mg/g
Total Cannabinoids	78.04	780.43
Total THC ^t	72.23	722.29
Total CBD ^s	0.19	1.87

^tTotal Thc is calculated by Δ 9-THC + (THCA-A*0.877)

^sTotal CBD is calculated by CBD + (CBDA*0.877)

LOD > 0.005% by mass, LOQ > 0.01% by mass

Instrument Analysis Report

Microbial Impurities

Method: SOP 1-2034.01 Sample Name: AirGraft - Sunny Citrus Cured Resin - 1g APRC Lot Number: SW231114A

Total Counts			
Microbial Group:	Result (CFU/g):	Specification:	Disposition:
Total Aerobic Bacteria	<10	≤10,000	Pass
Total Yeast and Mold	<10	≤1,000	Pass

Specific Organism Identification			
Microbial Organism:	Result:	Specification:	Disposition:
Aspergillus flavus	NT	Not Tested	Not Tested
Aspergillus fumigatus	NT	Not Tested	Not Tested
Aspergillus niger	NT	Not Tested	Not Tested
Aspergillus terreus	NT	Not Tested	Not Tested
E. coli	ND	Report Only	Tested
STEC	ND	Not Detected	Pass
Salmonella - Specific Gene	ND	Report Only	Tested
Staphylococcus aureus	ND	Not Detected	Pass
Pseudomonas aeruginosa	ND	Not Detected	Pass

Performed by: Jordan Morley

Notes: Foreign Matter: Not Detected.

Reviewed by: Tessa Crook

Instrument Analysis Report

Terpenes

Method: SOP 1-2029.03 Sample Name: AirGraft - Sunny Citrus Cured Resin - 1g APRC Lot Number: SW231114A

Analyte	Total % (w/w)	Total (mg/g)
α -Pinene	0.097	0.969
Camphene	0.041	0.413
Sabinene	ND	ND
β -pinene	0.046	0.462
Myrcene	0.338	3.375
alpha-Phellanderene	ND	ND
3-Carene	ND	ND
Terpinene	0.008	0.081
m-Cymene	ND	ND
p-Cymene	0.039	0.393
Limonene	0.511	5.109
cis- β -Ocimene	0.009	0.095
Eucalyptol	ND	ND
ortho-Cymene	ND	ND
trans- β -Ocimene	0.009	0.086
γ -Terpinene	0.008	0.084
Sabinine Hydrate	ND	ND
terpinolene	0.020	0.204
Linalool	0.131	1.315
Fenchyl Alcohol	0.165	1.650
Isopulegol	ND	ND
Isoborneol	ND	ND
Borneol	0.031	0.313

Analyte	Total % (w/w)	Total (mg/g)
Menthol	ND	ND
Terpinen-4-ol	ND	ND
alpha-Terpineol	0.094	0.943
Nerol	ND	ND
Citronellol	ND	ND
Geraniol	ND	ND
Thymol	ND	ND
Carvacrol	ND	ND
(-)-alpha-Cedrene	ND	ND
beta-Caryophyllene	0.572	5.718
beta-Cedrene	ND	ND
trans-beta-Farnesene	0.032	0.316
Humulene	0.224	2.243
Valencene	0.376	3.756
cis-Nerolidol	ND	ND
trans-Nerolidol	0.065	0.654
Squalene	ND	ND
Guaiol	0.179	1.794
Cedrol	ND	ND
α -Bisabolol	0.115	1.149
Farneseol	ND	ND
Phytane (2,6,10,14-Tetramethylhexadecane)	ND	ND
Total	3.112	31.121

Performed by: Anil Rokaya

Reviewed by: Riley Hunter



Approved By:
Jordan Morley
Laboratory Supervisor
11/17/2023