

Comprehensive Analysis Report

Sample Overview

Client: Standard Wellness LLC

2850 Mule Ranch Road, Corinne UT
84307

Date Received: 01/19/2024

Sample Name: Airgraft 1g - Peaches & Cream

APRC #: SW240119E

Sample Matrix: Vape Oil

Sample Lot: AIR0116

Assay	Disposition	Date Tested
Cannabinoid Testing (Potency)	Tested	01-22-2024
Microbial: Quantitative and Pathogen Detection Combo	Tested	01-23-2024
Terpene Quantitation	Tested	01-26-2024



Accreditation #115229

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Instrument Analysis Report

Potency

Method: SOP 1-2026.03

Sample Name: Airgraft 1g - Peaches & Cream

APRC Lot Number: SW240119E

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	ND	ND	ND
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	4.72	0.76	7.61
Cannabidiol (CBD)	3.23	0.67	6.75
Cannabigerol (CBG)	3.08	3.67	36.67
Tetrahydrocannabivarin (THCV)	3.50	0.48	4.81
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ 9-THC)	5.95	81.59	815.90
Delta-8-Tetrahydrocannabinol (Δ 8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	7.41	1.35	13.51
Cannabichromene Acid (CBCA)	ND	ND	ND
Δ 10 and Δ 6a,10a-Tetrahydrocannabinol	ND	ND	ND

Performed by: Sujan Timsina

Reviewed by: Riley Hunter

	%	mg/g
Total Cannabinoids	88.53	885.26
Total THC ^t	81.59	815.90
Total CBD ^s	0.67	6.75

^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 and
 1-2035.01

Sample Name: Airgraft 1g - Peaches &
 Cream

APRC Lot Number:
 SW240119E

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	NT	Not Tested	Not 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 1g - Peaches & Cream

APRC Lot Number: SW240119E

Analyte	Total % (w/w)	Total (mg/g)
α -Pinene	0.044	0.439
Camphene	0.011	0.113
Sabinene	ND	ND
β -pinene	0.076	0.755
Myrcene	0.212	2.120
alpha-Phellanderene	ND	ND
3-Carene	0.004	0.038
Terpinene	ND	ND
m-Cymene	ND	ND
p-Cymene	0.002	0.019
Limonene	0.460	4.601
cis- β -Ocimene	0.003	0.032
Eucalyptol	ND	ND
ortho-Cymene	ND	ND
trans- β -Ocimene	0.001	0.014
γ -Terpinene	0.004	0.039
Sabinine Hydrate	ND	ND
terpinolene	0.010	0.101
Linalool	0.181	1.812
Fenchyl Alcohol	0.083	0.831
Isopulegol	ND	ND
Isoborneol	ND	ND
Borneol	ND	ND

Analyte	Total % (w/w)	Total (mg/g)
Menthol	ND	ND
Terpinen-4-ol	ND	ND
alpha-Terpineol	0.074	0.736
Nerol	0.006	0.062
Citronellol	ND	ND
Geraniol	ND	ND
Thymol	ND	ND
Carvacrol	ND	ND
(-)-alpha-Cedrene	ND	ND
beta-Caryophyllene	0.257	2.570
beta-Cedrene	ND	ND
trans-beta-Farnesene	ND	ND
Humulene	0.025	0.252
Valencene	ND	ND
cis-Nerolidol	ND	ND
trans-Nerolidol	ND	ND
Squalene	ND	ND
Guaiol	ND	ND
Cedrol	ND	ND
α -Bisabolol	0.031	0.308
Farneseol	ND	ND
Phytane (2,6,10,14-Tetramethylhexadecane)	ND	ND
Total	1.484	14.844

Performed by: Anil Rokaya

Reviewed by: Sophie Pearson



Approved By:

Jordan Morley
Laboratory Supervisor
01/29/2024