Aromatic Plant Research Center
230 N 1200 E STE 100
Lehi, UT 84043
www.aromaticplant.org

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Comprehensive Analysis Report

Sample Overview

Client: Standard Wellness LLC
2850 Mule Ranch Road, Corinne UT 84307

Sample Name: Airgraft 1g - Sunset Punch Biscotti Live Resin

Sample Matrix: Vape Oil

Sample Lot: AIR0513

Date Received: 05/22/2024

APRC #: SW240523C

Assay	Disposition	Date Tested
Cannabinoid Testing (Potency)	Tested	05-23-2024
Microbial: Quantitative and Pathogen Detection Combo	Tested	05-24-2024
Terpene Quantitation	Tested	05-24-2024

PJLA
Testing

Accreditation #115229
Aromatic Plant Research Center is an ISO 17025:2017 certified laboratory.

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Instrument Analysis Report

Potency

Method: SOP 1-2026.03

Sample Name: Airgraft 1g - Sunset Punch Biscotti Live Resin

APRC Lot Number: SW240523C

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	ND	ND	ND
Cannabidiolic Acid (CBDA)	3.04	0.21	2.07
Cannabigerolic Acid (CBGA)	3.21	1.91	19.10
Cannabinol (CBN)	5.43	0.47	4.66
Cannabidiol (CBD)	3.63	0.15	1.49
Cannabigerol (CBG)	3.41	2.21	22.06
Tetrahydrocannabivarin (THCV)	3.95	0.46	4.63
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ9-THC)	6.87	62.69	626.86
Delta-8-Tetrahydrocannabinol (Δ8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	8.99	1.40	14.04
Cannabichromene (CBC)	8.66	0.92	9.17
Cannabichromene Acid (CBCA)	10.14	0.37	3.65
Δ10 and Δ6a,10a-Tetrahydrocannabinol, mixed isomers	ND	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabidiol	NT	NT	NT
(6aR,9S)-Δ10-Tetrahydrocannabidiol	NT	NT	NT
9(R+S)-Δ6a,10a-Tetrahydrocannabidiol	NT	NT	NT
Cannabicitran (CBTC)	ND	ND	ND

Performed by: Sujan Timsina

Reviewed by: Riley Hunter

	%	mg/g
Total Cannabinoids	70.77	707.73
Total THC[t]	63.92	639.18
Total CBD[s]	0.33	3.30

[t]Total Thc is calculated by Δ9-THC +(THCA-A*0.877)

[s]Total CBD is calculated by CBD + (CBDA*0.877)

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

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Instrument Analysis Report

Microbial Impurities

Method: SOP 1-2034.01 and 1-2035.01

Sample Name: Airgraft 1g - Sunset Punch Biscotti Live Resin

APRC Lot Number: SW240523C

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	NT	Not Tested
Aspergillus fumigatus	NT	NT	Not Tested
Aspergillus niger	NT	NT	Not Tested
Aspergillus terreus	NT	NT	Not Tested
E. coli	NT	NT	Not Tested
STEC	Not Detected	Not Detected	Pass
Salmonella - Specific Gene	NT	NT	Not Tested
Staphylococcus aureus	Not Detected	Not Detected	Pass
Pseudomonas aeruginosa	Not Detected	Not Detected	Pass

Performed by: Jordan Morley

Notes: Foreign Matter: Not Detected.

Reviewed by: Riley Hunter

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Instrument Analysis Report

Terpenes

Method: SOP 1-2029.03

Sample Name: Airgraft 1g - Sunset Punch Biscotti Live Resin

APRC Lot Number: SW240523C

Analyte	Total % (w/w)	Total (mg/g)
α-Pinene	0.063	0.630
Camphene	0.013	0.134
Sabinene	ND	ND
β-pinene	0.079	0.788
Myrcene	0.555	5.552
alpha-Phellanderene	0.001	0.013
3-Carene	0.001	0.009
Terpinene	0.002	0.023
m-Cymene	ND	ND
p-Cymene	0.001	0.014
Limonene	0.732	7.322
cis-β-Ocimene	0.012	0.120
Eucalyptol	0.003	0.032
ortho-Cymene	ND	ND
trans-β-Ocimene	0.029	0.289
γ-Terpinene	0.003	0.032
Sabinine Hydrate	0.002	0.023
terpinolene	0.027	0.270
Linalool	0.317	3.168
Fenchyl Alcohol	0.109	1.089
Isopulegol	ND	ND
Isoborneol	ND	ND
Borneol	0.023	0.234

Analyte	Total % (w/w)	Total (mg/g)
Menthol	ND	ND
Terpinen-4-ol	0.004	0.037
alpha-Terpineol	0.129	1.292
Nerol	ND	ND
Citronellol	0.015	0.148
Geraniol	ND	ND
Thymol	ND	ND
Carvacrol	0.003	0.032
(-)-alpha-Cedrene	ND	ND
beta-Caryophyllene	2.487	24.867
beta-Cedrene	ND	ND
trans-beta-Farnesene	0.059	0.585
Humulene	0.755	7.548
Valencene	0.403	4.029
cis-Nerolidol	ND	ND
trans-Nerolidol	ND	ND
Squalene	ND	ND
Guaiol	0.025	0.250
Cedrol	ND	ND
α-Bisabolol	0.312	3.122
Farneseol	0.050	0.502
Phytane (2,6,10,14-Tetramethylhexadecane)	ND	ND
Total	6.215	62.154

Performed bv: Anil Rokaya

Reviewed by: Riley Hunter

Approved By:
William A. Deutschman, Ph.D.
Laboratory Director - APRC Lehi
05/29/2024

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