

# Comprehensive Analysis Report

## Sample Overview

**Client:** Standard Wellness LLC

2850 Mule Ranch Road, Corinne UT  
84307

**Date Received:** 12/10/2024

**Sample Name:** AirGraft - Dream Poison 1g

**APRC #:** SW241211B

**Sample Matrix:** Vape Oil

**Sample Lot:** AIR1203

Assay	Disposition	Report Date
Cannabinoid Testing (Potency)	Tested	12/18/2024
Microbial: Quantitative and Pathogen Detection Combo	Tested	12/18/2024
Terpene Quantitation	Tested	12/18/2024



Accreditation #115229

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

## Instrument Analysis Report

### Potency

Method: SOP 1-2026.03

Sample Name: AirGraft - Dream Poison 1g

APRC Lot Number: SW241211B

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)	5.38	1.37	13.66
Cannabidiol (CBD)	3.62	0.46	4.65
Cannabigerol (CBG)	3.43	2.67	26.74
Tetrahydrocannabivarin (THCV)	3.94	0.33	3.26
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol ( $\Delta$ 9-THC)	6.82	85.51	855.10
Delta-8-Tetrahydrocannabinol ( $\Delta$ 8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	8.54	0.86	8.61
Cannabichromene Acid (CBCA)	ND	ND	ND
$\Delta$ 10 and $\Delta$ 6a,10a-Tetrahydrocannabinol, mixed isomers	ND	ND	ND
(6aR,9R)- $\Delta$ 10-Tetrahydrocannabinidiol	NT	NT	NT
(6aR,9S)- $\Delta$ 10-Tetrahydrocannabinidiol	NT	NT	NT
9(R+S)- $\Delta$ 6a,10a-Tetrahydrocannabinidiol	NT	NT	NT
Cannabicitran (CBTC)	13.68	0.22	2.21

Performed by: Samikshya Neupane

Reviewed by: William Deutschman

	%	mg/g
Total Cannabinoids	91.42	914.22
Total THC <sup>t</sup>	85.51	855.10
Total CBD <sup>s</sup>	0.46	4.65

<sup>t</sup>Total Thc is calculated by  $\Delta$ 9-THC + (THCA-A\*0.877)

<sup>s</sup>Total 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 - Dream Poison 1g APRC Lot Number: SW241211B

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

Performed by: Jordan Morley

Notes: Foreign Matter: Not Detected.

Reviewed by: Nicholas Saichek

## Instrument Analysis Report

### Terpenes

Method: SOP 1-2029.03

Sample Name: AirGraft - Dream Poison 1g

APRC Lot Number: SW241211B

Analyte	Total % (w/w)	Total (mg/g)
$\alpha$ -Pinene	0.872	8.716
Camphene	0.046	0.459
Sabinene	0.005	0.052
$\beta$ -pinene	0.523	5.227
Myrcene	1.453	14.530
$\alpha$ -Phellandrene	0.089	0.887
3-Carene	0.075	0.750
$\alpha$ -Terpinene	0.053	0.528
m-Cymene	ND	ND
p-Cymene	0.045	0.455
Limonene	0.477	4.771
cis- $\beta$ -Ocimene	0.211	2.108
Eucalyptol	0.007	0.066
ortho-Cymene	ND	ND
trans- $\beta$ -Ocimene	0.214	2.143
$\gamma$ -Terpinene	0.031	0.311
Sabinine Hydrate	ND	ND
Terpinolene	0.873	8.729
Linalool	0.105	1.047
Fenchyl Alcohol	0.031	0.309
Isopulegol	ND	ND
Isoborneol	0.002	0.021
Borneol	0.001	0.011

Analyte	Total % (w/w)	Total (mg/g)
Menthol	0.001	0.011
Terpinen-4-ol	0.003	0.027
$\alpha$ -Terpineol	0.024	0.240
Nerol	ND	ND
Citronellol	ND	ND
Geraniol	ND	ND
Thymol	ND	ND
Carvacrol	ND	ND
(-)- $\alpha$ -Cedrene	ND	ND
$\beta$ -Caryophyllene	0.513	5.131
$\beta$ -Cedrene	ND	ND
trans- $\beta$ -Farnesene	0.001	0.014
Humulene	0.073	0.731
Valencene	0.002	0.018
cis-Nerolidol	ND	ND
trans-Nerolidol	0.001	0.012
Squalene	ND	ND
Guaiol	0.002	0.019
Cedrol	ND	ND
$\alpha$ -Bisabolol	0.068	0.684
Farneseol	0.004	0.042
Phytane (2,6,10,14-Tetramethylhexadecane)	ND	ND
Total	5.805	58.050

Performed by: Anil Rokaya

Reviewed by: William Deutschman



**Approved By:**  
Nicholas Saichek, PhD  
Senior Scientist Mass Spectrometry  
12/18/2024