

# **Comprehensive Analysis Report**

Sample Lot: AIR1030DP

### Sample Overview

Client: Standard Wellness LLC 2850 Mule Ranch Road, Corinne UT 84307 Sample Name: AirGraft - Dream Poison 1g Sample Matrix: Vape Oil

Date Received: 11/03/2023 APRC #: SW231106C

Assay	Disposition	Date Tested	
Cannabinoid Testing (Potency)	Tested	11-06-2023	
Microbial: Quantitative Bacteria/Yeast/ Mold	Tested	11-03-2023	
Terpene Quantitation	Tested	11-07-2023	



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# Instrument Analysis Report

### Potency

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)	4.82	1.55	15.45
Cannabidiol (CBD)	3.30	0.96	9.57
Cannabigerol (CBG)	3.16	4.05	40.48
Tetrahydrocannabivarin (THCV)	3.58	0.56	5.64
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ9-THC)	6.02	80.31	803.06
Delta-8-Tetrahydrocannabinol (Δ8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	7.51	1.06	10.58
Cannabichromene Acid (CBCA)	ND	ND	ND
$\Delta 10$ and $\Delta 6a$ , 10a-Tetrahydrocannabinol	ND	ND	ND

#### Performed by: Sujan Timsina

Reviewed by: Tessa Crook

	%	mg/g
Total Cannabinoids	88.48	884.78
Total THC <sup>t</sup>	80.31	803.06
Total CBD <sup>s</sup>	0.96	9.57

 $^{t}$  Total Thc is calculated by  $\Delta9\text{-THC}$  +(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**

ethod: SOP 1-2034.01	Sample Name: AirGraft - Dream Poison 1g APRC Lot Number: SW231			
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: <u>Tessa Crook</u>



### Instrument Analysis Report

#### Terpenes

Method: SOP 1-2029.03

Sample Name: AirGraft - Dream Poison 1g

APRC Lot Number: SW231106C

Analyte Total % (w/w)	Total (mg/g)	Analyte	Total %	Total	
α-Pinene	0.757	7.568	Anaryte	(w/w)	(mg/g)
Camphene	0.033	0.334	Menthol	ND	ND
Sabinene	0.007	0.071	Terpinen-4-ol	ND	ND
β-pinene	0.414	4.137	alpha-Terpineol	0.023	0.226
Myrcene	1.117	11.170	Nerol	ND	ND
alpha-Phellanderene	0.084	0.841	Citronellol	ND	ND
3-Carene	0.056	0.562	Geraniol	ND	ND
Terpinene	0.031	0.310	Thymol	ND	ND
m-Cymene	ND	ND	Carvacrol	ND	ND
p-Cymene	0.023	0.230	(-)-alpha-Cedrene	ND	ND
Limonene	0.322	3.220	beta-Caryophyllene	0.468	4.685
cis-β-Ocimene	0.112	1.118	beta-Cedrene	ND	ND
Eucalyptol	ND	ND	trans-beta-Farnesene	ND	ND
ortho-Cymene	ND	ND	Humulene	0.103	1.029
trans-β-Ocimene	0.128	1.276	Valencene	ND	ND
γ-Terpinene	0.014	0.144	cis-Nerolidol	ND	ND
Sabinine Hydrate	ND	ND	trans-Nerolidol	0.008	0.078
terpinolene	0.467	4.669	Squalene	ND	ND
Linalool	0.104	1.040	Guaiol	0.024	0.243
Fenchyl Alcohol	0.029	0.289	Cedrol	ND	ND
Isopulegol	ND	ND	α-Bisabolol	0.106	1.059
Isoborneol	ND	ND	Farneseol	0.010	0.103
Borneol	ND	ND	Phytane (2,6,10,14- Tetramethylhexadecane)	ND	ND

Performed by: Anil Rokaya

Reviewed by: Riley Hunter

Total

Will Det

**Approved By:** William A. Deutschman, Ph.D. Laboratory Director - APRC Lehi 11/08/2023

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