

Arete

Sample: 03-10-2022-18275

Sample Received: 03/10/2022;

Report Created: 03/21/2022; Expires: 03/11/2023

Orange Glaze
Plant, Flower - Cured



0.408%

Total THC

<LOQ%

Δ-9 THC

14.278%

Total Cannabinoids

11.164%

Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)

Date Tested: 03/10/2022

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0490	0.0735	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0490	0.0735	<LOQ	<LOQ
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0490	0.0735	0.465	4.647
Δ-9-Tetrahydrocannabiphlorol (Δ-9-THCP)	0.0490	0.0735	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0490	0.0735	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0490	0.0735	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0490	0.0735	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0490	0.0735	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0490	0.0735	ND	ND
Cannabidiol (CBD)	0.0490	0.0735	ND	ND
Cannabidiol (CBD)	0.0490	0.0735	0.942	9.422
Cannabidiolic Acid (CBDA)	0.0490	0.0735	11.655	116.549
Cannabigerol (CBG)	0.0255	0.0735	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0490	0.0735	0.275	2.745
Cannabinol (CBN)	0.0490	0.0735	ND	ND
Cannabinolic Acid (CBNA)	0.0490	0.0735	ND	ND
Cannabichromene (CBC)	0.0490	0.0735	0.119	1.186
Cannabichromenic Acid (CBCA)	0.0490	0.0735	0.823	8.235
Total			14.278	142.784

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.030%
Total CBD Measurement of Uncertainty: ± 1.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers
Amended report issued to reflect change in sample identification



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Orange Glaze
Plant, Flower - Cured



Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)

Date Tested: 03/10/2022

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	909.653	0.910	<div style="width: 10%;"></div>
α-Humulene	0.750	3.000	489.131	0.489	<div style="width: 5%;"></div>
α-Pinene	0.750	3.000	1298.227	1.298	<div style="width: 15%;"></div>
α-Terpinene	0.750	3.000	ND	ND	
1,8-Cineole	0.750	3.000	23.409	0.023	<div style="width: 1%;"></div>
β-Caryophyllene	0.750	3.000	2277.594	2.278	<div style="width: 25%;"></div>
β-Myrcene	0.750	3.000	6815.600	6.816	<div style="width: 75%;"></div>
Borneol	0.750	3.000	102.684	0.103	<div style="width: 1%;"></div>
Camphene	0.750	3.000	70.835	0.071	<div style="width: 1%;"></div>
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	190.749	0.191	<div style="width: 2%;"></div>
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	51.963	0.052	<div style="width: 0.5%;"></div>
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	840.797	0.841	<div style="width: 10%;"></div>
Linalool	0.750	3.000	1282.502	1.283	<div style="width: 15%;"></div>
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	ND	ND	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	66.664	0.067	<div style="width: 0.5%;"></div>
Total			14419.808	14.420	1.442 %

Primary Aromas

Clove



Cinnamon



Pine



Lavender



Floral



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range. Amended report issued to reflect change in sample identification



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