

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 10/12/2020

SAMPLE NAME: SUBLIME HAIR OIL

Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 5001HOF9 Sample ID: 201009K006 **DISTRIBUTOR**

Business Name: TERRABLISS

License Number:

Address: 8646 Old Redwood Highway,

Windsor, CA 95492

Date Collected: 10/09/2020 **Date Received:** 10/10/2020

Batch Size:

Sample Size: 30.0 Gram(s)
Unit Mass: 30 Milliliters per Unit

Serving Size:







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 30 mg/unit

Total CBD: 545.820 mg/unit

Sum of Cannabinoids: 593.190 mg/unit

Total Cannabinoids: 596.280 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = Δ 9THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ 8THC + CBL + CBN

 $\begin{array}{l} {\sf Total\ Cannabinoids} = (\Delta 9 {\sf THC+0.877*THCa}) + ({\sf CBD+0.877*CBDa}) + \\ ({\sf CBG+0.877*CBGa}) + ({\sf THCV+0.877*THCVa}) + ({\sf CBC+0.877*CBCa}) + \\ \end{array}$

(CBDV+0.877*CBDVa) + Δ8THC + CBL + CBN

Moisture: NT

Density: 0.9137 g/mL

Viscosity: NT

SAFETY ANALYSIS - SUMMARY

∆9THC per Unit: **⊘PASS**

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

Pesticides: NT

Mycotoxins: NT

Residual Solvents: NT

Heavy Metals: NT

Microbial Impurities (PCR): NT

Microbial Impurities (Plating): NT

For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

LOC verified by: Jackson Waite-HimmelwrigApproved by: Josh Wurzer, President Date: 10/12/2020



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Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP - (1157) Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 30 mg/unit Total THC (Δ9THC+0.877*THCa)

TOTAL CBD: 545.820 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 596.280 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ 8THC + CBL + CBN

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 1.410 mg/unit
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 12.210 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 6.180 mg/unit
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 10/12/2020

	COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
t -	CBD	0.004 / 0.011	±0.8715	18.194	1.9912
	Δ9ΤΗC	0.002 / 0.005	±0.0632	0.897	0.0982
	СВС	0.003 / 0.010	±0.0168	0.407	0.0445
	CBDV	0.002 / 0.007	±0.0108	0.206	0.0225
	THCV	0.002 / 0.008	±0.0030	0.047	0.0051
	CBL	0.003 / 0.008	±0.0010	0.022	0.0024
	Δ8ΤΗC	0.01 / 0.02	N/A	ND	ND
	THCa	0.001 / 0.002	N/A	ND	ND
	THCVa	0.002 / 0.005	N/A	ND	ND
	CBDa	0.001 / 0.003	N/A	ND	ND
	CBDVa	0.001 / 0.003	N/A	ND	ND
	CBG	0.002 / 0.005	N/A	ND	ND
	CBGa	0.002 / 0.006	N/A	ND	ND
	CBN	0.001 / 0.004	N/A	ND	ND
	CBCa	0.001 / 0.004	N/A	ND	ND
	SUM OF CANNAB	INOIDS	19.773 mg/mL	2.1641%	

Unit Mass: 30 Milliliters per Unit

Δ9THC per Unit	1100 per-package limit	26.910 mg/unit	PASS
Total THC per Unit		30 mg/unit	
CBD per Unit		545.820 mg/unit	
Total CBD per Unit		545.820 mg/unit	
Sum of Cannabinoids per Unit		593.190 mg/unit	
Total Cannabinoids per Unit		596.280 mg/unit	

MOISTURE TEST RESULT	DENSITY TEST RESULT	VISCOSITY TEST RESULT
Not Tested	0.9137 g/mL	Not Tested
	Tested 10/12/2020	
	Method: QSP - (7870) Sample Preparation	

