

## **Hemp Quality Assurance Testing**

## **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 12/02/2020** 

#### SAMPLE NAME: Hemp CBD Marine Hydration Facial Sheet Mask

Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER** 

**Business Name:** License Number:

Address:

SAMPLE DETAIL

Batch Number: M4 Sample ID: 201130N047 **DISTRIBUTOR** 

Business Name: Mantra Mask

License Number:

Address:

Date Collected: 11/30/2020 Date Received: 12/01/2020

Batch Size:

Sample Size: 1.0 units Unit Mass: 24 grams per Unit

Serving Size:





Scan QR code to verify authenticity of results.

#### **CANNABINOID ANALYSIS - SUMMARY**

**Total THC: Not Detected** 

Total CBD: 42.816 mg/unit

Sum of Cannabinoids: 43.608 mg/unit

Total Cannabinoids: 43.608 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 =  $\Delta$ 9THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

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

Total Cannabinoids = (Δ9THC+0.877\*THCa) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

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

Moisture: NT

Density: NT

Viscosity: NT

#### SAFETY ANALYSIS - SUMMARY

**Δ9THC** 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

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)

erified by: Kevin Flores te: 12/02/2020

pproved by: Josh Wurzer, President ate: 12/02/2020

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# **Hemp Quality Assurance Testing**

### **CERTIFICATE OF ANALYSIS**

HEMP CBD MARINE HYDRATION FACIAL SHEET MASK | DATE ISSUED 12/02/2020



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

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

**TOTAL THC: Not Detected** Total THC (Δ9THC+0.877\*THCa)

TOTAL CBD: 42.816 mg/unit
Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 43.608 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta$ 8THC + CBL + CBN

TOTAL CBG: 0.384 mg/unit

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND** 

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: ND
Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: 0.408 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

#### **CANNABINOID TEST RESULTS - 12/02/2020**

	COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Ī	CBD	0.004 / 0.011	±0.0855	1.784	0.1784
	CBDV	0.002 / 0.007	±0.0009	0.017	0.0017
	CBG	0.002 / 0.005	±0.0010	0.016	0.0016
Ī	Δ9ΤΗC	0.002 / 0.005	N/A	ND	ND
	Δ8ΤΗC	0.01 / 0.02	N/A	ND	ND
	THCa	0.001 / 0.002	N/A	ND	ND
	THCV	0.002 / 0.008	N/A	ND	ND
Ī	THCVa	0.002 / 0.005	N/A	ND	ND
	CBDa	0.001 / 0.003	N/A	ND	ND
Ī	CBDVa	0.001 / 0.003	N/A	ND	ND
	CBGa	0.002 / 0.006	N/A	ND	ND
	CBL	0.003 / 0.008	N/A	ND	ND
	CBN	0.001 / 0.004	N/A	ND	ND
	СВС	0.003 / 0.010	N/A	ND	ND
	CBCa	0.001 / 0.004	N/A	ND	ND
	SUM OF CANNAB	INOIDS	1.817 mg/g	0.1817%	

### Unit Mass: 24 grams per Unit

Δ9THC per Unit	1100 per-package limit	ND	PASS
Total THC per Unit		ND	
CBD per Unit		42.816 mg/unit	
Total CBD per Unit		42.816 mg/unit	
Sum of Cannabinoids per Unit		43.608 mg/unit	
Total Cannabinoids per Unit		43.608 mg/unit	

MOISTURE TEST RESULT	DENSITY TEST RESULT	VISCOSITY TEST RESULT
Not Tested	Not Tested	Not Tested

