## **Certificate of Analysis**

## **Twin Arbor Analytical**

3990 Ruth Way Suite D Paso Robles, CA 93446 (805) 369-2123



PREPARED FOR:

Hempsi

815 Grand Blvd

Vancouver, WA 98661

Report Date 3/15/2022

Sample ID Full Spectrum Pet Tincture 250mg

Sample Type NA

Internal Sample ID 220302-165-1 Lab Batch ID 220314-3 Date of Analysis 3/14/2022

**Analysis:** Cannabinoids

Instrumentation: HPLC/DAD Intrument ID: HPLC 1 Method: TM0002 (Twin Arbor Analytical Proprietary)

	LOD/LOQ			
	(mg/g)	mg/g	%	mg/mL
CBD	0.07 / 0.2	8.36	0.836	7.92
CBDA	0.07 / 0.2	ND	ND	ND
Total CBD *		8.36	0.836	7.92
Δ9-ΤΗС	0.07 / 0.2	0.38	0.038	0.36
THCA	0.07 / 0.2	ND	ND	ND
Total THC *		0.38	0.038	0.36
CBG	0.07 / 0.2	ND	ND	ND
CBGA	0.07 / 0.2	ND	ND	ND
Total CBG *		N/A	N/A	N/A
CBC	0.07 / 0.2	0.29	0.029	0.28
CBDV	0.07 / 0.2	1.63	0.163	1.55
CBN	0.07 / 0.2	ND	ND	ND
Δ8-THC	0.07 / 0.2	ND	ND	ND
THCV	0.07 / 0.2	ND	ND	ND
Total Tested Cannabinoids		10.66	1.07	10.10

Density (g/ml): 0.9473 Moisture Content: **NT**  mg/mL

7.92, CBD

ND, CBDA

0.36, Δ9-THC

ND, THCA

ND, CBG

ND, CBGA

0.28, CBC

1.55, CBDV

ND, CBN

ND, Δ8-THC

ND, THCV

ND = Not Detected NT = Not Tested

Forrest Richmond Laboratory Manager

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<sup>\*</sup> Totals account for decarboxilation of the acid and equal XXX + (XXXA \* 0.877)For example: Total THC =  $\Delta$ 9-THC + (THCA \* 0.877)