Certificate of Analysis

Twin Arbor Analytical

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PREPARED FOR: WellspringCBD

1271 NE HWY 99W #14O MCMINNVILLE, OR 97128 Report Date 2/17/2020

Sample ID Hempsi Full Spec 1000

Sample Type MCT Tincture Internal Sample ID 200206-74-5 Lab Batch ID 200219-1

Batch ID: OT1000-200217-1 Date of Analysis 2/19/2020

Analysis: Cannabinoids

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

	LOD / LOQ		0/ h
		,	% by
	(mg/g)	mg/g	weight
CBD	0.17 / 0.51	39.3	3.93
CBDA	0.31 / 0.94	ND	ND
Total CBD *		39.3	3.93
Δ9-ΤΗС	0.21 / 0.65	1.4	0.14
THCA	0.39 / 1.19	ND	ND
Total THC *		1.4	0.14
CBG	0.08 / 0.24	0.4	0.04
CBGA	0.09 / 0.28	ND	ND
Total CBG *		0.4	0.04
СВС	0.24 / 0.73	ND	ND
CBDV	0.18 / 0.55	< LOQ	< LOQ
CBN	0.09 / 0.29	ND	ND
Δ8-THC	0.38 / 1.16	ND	ND
THCV	0.13 / 0.41	ND	ND
Total Tested Cannabinoids		41.1	4.11

% by weight

3.93, CBD

ND, CBDA

0.14, Δ9-THC

ND, THCA

0.04, CBG

ND, CBGA

ND, CBC

< LOQ, CBDV

ND, CBN

ND, Δ8-THC

ND, THCV

Moisture Content: NT

NOTE:

With a density of 0.965 g/mL, the CBD concentration converts to 37.9 mg/mL or 1,119 mg per 1 oz. bottle.

ND = Not Detected

NT = Not Tested

* Totals account for decarboxilation of the acid and equal XXX + (XXXA * 0.877)For example: Total THC = $\Delta 9$ -THC + (THCA * 0.877) Forrest Richmond Laboratory Manager

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