

Phyto Animal Health Vitality X (500mg CBD) 1 oz

This Certificate represents exact test data from Third Party Lab analysis, performed in accordance with the requirements of ISO/IEC 17025, and is reported in its entirety.

Cannabinoid Profile & Potency

The client sample was analyzed for plant-based cannabinoids by Convergence Chromatography (CC). The collected data was compared to data collected for certified reference standards at known concentrations.

ID	Weight %	Conc.
D9-THC	ND	ND
THCV	ND	ND
CBD	1.85 wt %	17.88 mg/mL
CBDV	ND	ND
CBG	ND	ND
CBC	ND	ND
CBN	ND	ND
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
Total	1.85 wt %	17.88 mg/mL
Max THC	-	-
Max CBD	1.88 wt%	17.88 mg/mL

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC= (0.877 x THCA) + THC. ND = None detected above the limits of detection (LLD)

Microbials

Analysis	Results	Units	Limits*	Status
Aerobic Bacterial	<100	CFU/g	100,000 CFU/g	PASS
Coliform Bacterial	<100	CFU/g	1,000 CFU/g	PASS
Bile Tolerant Gram Negative	<100	CFU/g	1,000 CFU/g	PASS
Total Yest & Mold	<100	CFU/g	10,000 CFU/g	PASS
E.coli (0157)	Negative	NA	Non Detected	PASS
Salmonella	Negative	NA	Non Detected	PASS

CERTIFICATE OF ANALYSIS

LOT#: APM18087

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Pesticide Analysis

Analyte	CAS	Results	Units	LLD	Limits(ppb)	Status
Abamectin	71751-41-2	ND	ppb	0.20	300	PASS
Abamectin B 1b	65195-56-4	ND	ppb	0.20	300	*
Azoxystrobin	131860-33-8	ND	ppb	0.10	40000	PASS
Bifenazate	149877-41-8	ND	ppb	0.10	5000	PASS
Bifenthrin	82657-04-3	ND	ppb	0.20	500	PASS
Cyfluthrin	68359-37-5	ND	ppb	0.50	1000	PASS
Daminozide	1596-84-5	ND	ppb	10.00	10	*
Etoxazole	153223-91-1	ND	ppb	0.10	1500	PASS
Fenoxycarb	72490-01-8	ND	ppb	0.10	10	PASS
Imazalil	35554-44-0	ND	ppb	0.10	10	PASS
Imidacloprid	138261-41-3	ND	ppb	0.10	3000	PASS
Myclobutanil	88671-89-0	ND	ppb	0.10	9000	PASS
Paclbutrazol	76738-62-0	ND	ppb	0.10	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	0.10	8000	PASS
Prethrin	8003-34-7	ND	ppb	0.1	1000	PASS
Spinosad	168316-95-8	ND	ppb	0.1	3000	PASS
Spirornesifen	283594-90-1	ND	ppb	0.10	12000	*
Spio tetarmat	203313-25-1	ND	ppb	0.10	13000	PASS
Trifloxystrobin	141517-21-7	ND	ppb	0.10	30000	PASS

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Heavy Metals Testing method: ICPMS-SOP 501

Metal	Conc.1	Units	MDL	All	Ingestion	Units	Status
Arsenic	ND	µg/kg	4	200	1500	µg/kg	PASS
Cadmium	ND	µg/kg	1	200	500	µg/kg	PASS
Lead	ND	µg/kg	2	100	1500	µg/kg	PASS
Mercury	ND	µg/kg	2	500	1000	µg/kg	PASS

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