



CERTIFICATE OF ANALYSIS

Customer: Vib LLC - Boynton Beach, FL 33435

Order #: 703459	Specimen Type: Extract	Initial Gross Weight: 105590.00(mg)
Batch #: Mango VIB Tincture	Description: 1000mg Mango Tincture	Specimen Weight: 88.20(mg)
Order Date: 08/08/2019	Extracted From: Hemp	Net Weight: 36986(mg)
Collection Date: 08/08/2019	Method: SOP-3	Density: 0.9852(g/ml)
Report Date: 08/13/2019		

Potency Details

						(HPLC)		
Analyte	Result (mg/ml)	LOQ (%)	Analyte	Result (mg/ml)	LOQ (%)	Analyte	Result (mg/ml)	LOQ (%)
CBC	ND	0.001	CBCA	ND	0.001	CBD	34.758	0.001
CBDA	ND	0.001	CBDV	0.256	0.026	CBDVA	ND	0.001
CBG	ND	0.001	CBGA	ND	0.001	CBL	ND	0.001
CBN	ND	0.001	CBNA	ND	0.001	Delta-8-THC	ND	0.001
Delta-9-THC	ND	0.001	THCA-A	ND	0.001	THCV	ND	0.001
THCVA	ND	0.001	Total CBD	34.758	3.528	Total THC	ND	0.001

Potency Totals

Analyte	Result (mg)	(%)
CBD Total	1,304.866	3.528
THC Total	ND	ND
CBG Total	ND	ND
CBN Total	ND	ND
Other Cannabinoids Total	9.616	0.026
Total Detected Cannabinoids	1,314.482	3.554

Pesticides (Passed)

						(LCMS/MS)		
Analyte	Action Level (ppm)	Result (ppm)	Analyte	Action Level (ppm)	Result (ppm)	Analyte	Action Level (ppm)	Result (ppm)
Abamectin	0.500	<LOQ	Acephate	0.400	<LOQ	Acequinocyl	2.000	<LOQ
Acetamiprid	0.200	<LOQ	Aldicarb	0.400	<LOQ	Azoxystrobin	0.200	<LOQ
Bifenazate	0.200	<LOQ	Bifenthrin	0.200	<LOQ	Boscalid	0.400	<LOQ
Carbaryl	0.200	<LOQ	Carbofuran	0.200	<LOQ	Chlorantraniliprole	0.200	<LOQ
Chlorpyrifos	0.200	<LOQ	Clofentazine	0.200	<LOQ	Cypermethrin	1.000	<LOQ
Daminozide	1.000	<LOQ	Diazinon	0.200	<LOQ	Dichlorvos	0.100	<LOQ
Dimethoate	0.200	<LOQ	Ethoprophos	0.200	<LOQ	Etofenprox	0.400	<LOQ
Etoxazole	0.200	<LOQ	Fenoxycarb	0.200	<LOQ	Fipronil	0.400	<LOQ
Fonicamid	1.000	<LOQ	Fludioxonil	0.400	<LOQ	Hexythiazox	1.000	<LOQ
Imazalil	0.200	<LOQ	Imidacloprid	0.400	<LOQ	Kresoxim Methyl	0.400	<LOQ
Malathion A	0.200	<LOQ	Metalaxyl	0.200	<LOQ	Methiocarb	0.200	<LOQ
Methomyl	0.400	<LOQ	MGK-264	0.200	<LOQ	Myclobutanil	0.200	<LOQ
Naled	0.500	<LOQ	Oxamyl	1.000	<LOQ	Paclbutrazol	0.400	<LOQ
Parathion-methyl	0.200	<LOQ	Permethrin	0.200	<LOQ	Phosmet	0.200	<LOQ
Piperonylbutoxide	2.000	<LOQ	Prallethrin	0.200	<LOQ	Propiconazole	0.400	<LOQ
Propoxur	0.200	<LOQ	Pyrethrins	1.000	<LOQ	Pvridaben	0.200	<LOQ
Spinosyn A	0.200	<LOQ	Spinosyn D	0.200	<LOQ	Spiromesifen	0.200	<LOQ
Spirotetramat	0.200	<LOQ	Spiroxamine	0.400	<LOQ	Tebuconazole	0.400	<LOQ
Thiacloprid	0.200	<LOQ	Thiamethoxam	0.200	<LOQ	Trifloxystrobin	0.200	<LOQ

Thomas Farrell, MD
Lab Director

* Total CBD = CBD + (CBD-A * 0.877). Total THC = THCA-A * 0.877 + Delta 9 THC. *CBG Total = (CBGA * 0.877) + CBG. *CBN Total = (CBNA * 0.877) + CBN. *Other Cannabinoids Total = CBC + CBDV + THCV + THCVA. *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCVA. *Total (mg) = Total (%) * 100 * Net Weight(mg). ND = <LOQ, T-Caryophyllene = Trans-Caryophyllene, <LOQ = Less Than Limit of Quantitation, QNS = Quantity Not Sufficient. (%) = Percent, (ppm) = Parts per Million, (ppb) = Parts per Billion, (µg/Kg) = Microgram per Kilogram, (mg/g) = Milligram per Gram, ppm = (µg/g), ppb = (µg/kg).

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