## **CERTIFICATE OF ANALYSIS** ISO/IEC 17025:2017 ACCREDITATION #103104

**Cannabinoids Test** SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400



Order #: 75705 Order Name: 1500mg FS Tincture Batch#: T0420-02, T0420-03, T0420-04, T0420-05 Received: 04/19/2021 Completed: 04/22/2021

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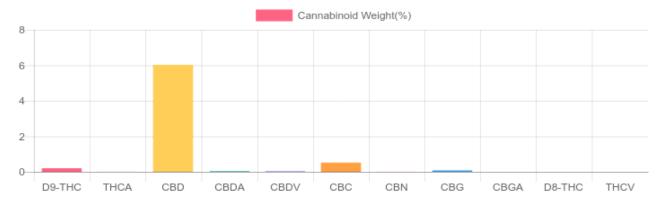
## Sample

## 0.20% 6.02% D9-THC Total CBD 2,000.5 mg 1,733.8 mg Cannabinoids per CBD per unit unit

## CBC CBN CBG CBGA D8-THC THCV TOTAL TOTAL TOTAL

Cannabinoids	LOQ	weight(%)	mg/g	mg/unit
D9-THC	10 PPM	0.20%	2.05	59.04
THCA	10 PPM	0.01%	0.05	1.44
CBD	10 PPM	6.02%	60.20	1,733.76
CBDA	20 PPM	0.04%	0.43	12.38
CBDV	20 PPM	0.03%	0.30	8.64
CBC	10 PPM	0.52%	5.19	149.47
CBN	10 PPM	0.01%	0.09	2.59
CBG	10 PPM	0.08%	0.82	23.62
CBGA	20 PPM	N/D	N/D	N/D
D8-THC	10 PPM	N/D	N/D	N/D
THCV	10 PPM	N/D	N/D	N/D
TOTAL D9-THC		0.20%	0.20%	59.0
TOTAL CBD*		6.02%	60.20	1,733.8
TOTAL CANNABINOIDS		6.94%	69.46	2,000.5

1 unit = 30 ml per unit x density (0.96) x Cannabinoid concentration



Reporting Limit 100 ppm \*Total CBD = CBD + CBDA x 0.877

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N/D - Not Detected, B/LOQ - Below Limit of Quantification