CERTIFICATE OF ANALYSIS

Cannabinoids Test

GSL SOP 400

SHIMADZU INTEGRATED UPLC-PDA



Order #: 36335 Order Name: ORIGINAL HEMP 500 MG VANILLA DREAM Batch#: 45131 Received: 09/13/2019 Completed: 09/21/2019

Arise Bioscience

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UPLOADED: 09/16/2019 14:10:46

Sample

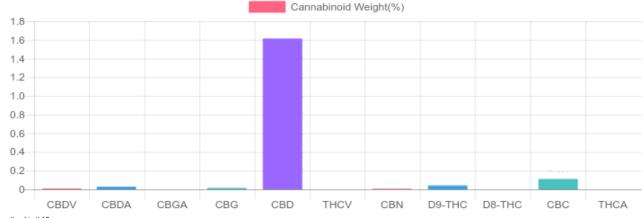


517.6 mg 464.5 mg Cannabinoids per CBD per tincture tincture

Cannabinoids	LOQ	weight(%)	mg/g	mg/tincture
D9-THC	10 PPM	0.042%	0.421	11.9
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	1.614%	16.136	457.5
CBDA	20 PPM	0.028%	0.281	8.0
CBDV	20 PPM	0.009%	0.086	2.4
CBC	10 PPM	0.111%	1.112	31.5
CBN	10 PPM	0.007%	0.071	2.0
CBG	10 PPM	0.015%	0.152	4.3
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		0.042%	0.421	11.9
TOTAL CBD*		1.639%	16.382	464.5
TOTAL CANNABINOIDS		1.826%	18.259	517.6

PREPARED: 09/13/2019 19:01:01

1 tincture = 30 ml per tincture x density (0.945) x Cannabinoid concentration



Reporting Limit 10 ppm

*Total CBD = CBD + CBDA x 0.877 N/D - Not Detected, B/LOQ - Below Limit of Quantification



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Dr. Andrew Hall, Ph.D., CSO & Lab Director

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