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



Order #: 37186 Order Name: Whole Hemp Tincture 500mg Natural Flavor Batch#: FW190923T500N Received: 09/30/2019 Completed: 10/01/2019



Cannabinoids Test SHIMADZU INTEGRATED UPLC-PDA

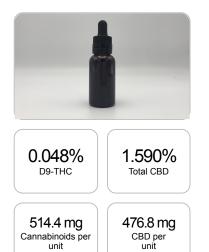
GSL SOP 400

Bullfrog Naturals PO BOX 203 Readstown WI, 54652 (608) 338-3949 mattm@randm-enterprises.com



UPLOADED: 10/01/2019 14:13:08

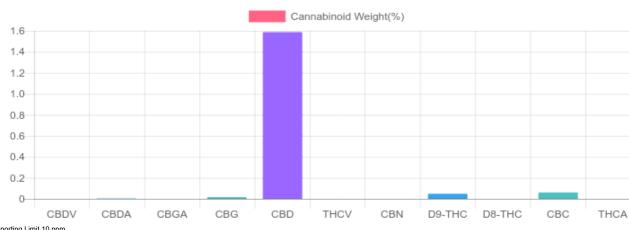
Sample



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

Cannabinoids LOQ weight(%) mg/unit mg/g D9-THC 10 PPM 0.048% 0.478 14.3 THCA 10 PPM N/D N/D N/D CBD 10 PPM 1.587% 476.1 15.871 CBDA 20 PPM 0.003% 0.026 0.8 CBDV 20 PPM N/D N/D N/D CBC 10 PPM 0.061% 0.611 18.3 CBN 10 PPM N/D N/D N/D CBG 10 PPM 0.016% 0.163 4.9 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 0.048% 0.478 14.3 TOTAL CBD* 1.590% 15.894 476.8 TOTAL CANNABINOIDS 1.715% 17.149 514.4

PREPARED: 09/30/2019 20:39:02



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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