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



Order #: 41900 Order Name: 450 Topical

Serum Batch#: 111819GHTS150 Received: 11/19/2019 Completed: 12/03/2019



American Shaman 2405 Southwest Blvd Kansas City Missouri, 64108 (913) 486-9889 chris@cbdamericanshaman.com



Sample



0.009% D9-THC 2.621% Total CBD

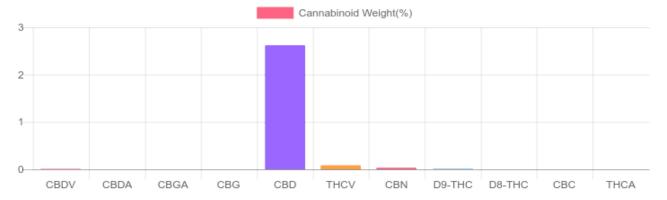
480.2 mg Cannabinoids per unit 456.1 mg CBD per unit

1 unit = 15 ml per unit x density (1.16) x Cannabinoid concentration

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA

| GSL SOP 400 | SOP 400 PREPARED: 12/03/2019 14:31:17 | | UPLOADED: 11/20/2019 14:42:12 | |
|--------------------|--|-----------|-------------------------------|---------|
| Cannabinoids | LOQ | weight(%) | mg/g | mg/unit |
| D9-THC | 10 PPM | 0.009% | 0.095 | 1.7 |
| THCA | 10 PPM | N/D | N/D | N/D |
| CBD | 10 PPM | 2.621% | 26.213 | 456.1 |
| CBDA | 20 PPM | N/D | N/D | N/D |
| CBDV | 20 PPM | 0.009% | 0.090 | 1.6 |
| CBC | 10 PPM | N/D | N/D | N/D |
| CBN | 10 PPM | 0.034% | 0.343 | 6.0 |
| CBG | 10 PPM | N/D | N/D | N/D |
| CBGA | 20 PPM | N/D | N/D | N/D |
| D8-THC | 10 PPM | N/D | N/D | N/D |
| THCV | 10 PPM | 0.085% | 0.853 | 14.8 |
| TOTAL D9-THC | | 0.009% | 0.009% | 1.7 |
| TOTAL CBD* | | 2.621% | 26.213 | 456.1 |
| TOTAL CANNABINOIDS | | 2.758% | 27.594 | 480.2 |



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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