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

green SCIENTIFIC LABS

Order #: 65709
Order Name: CBD Moon Rocks
Batch#: 80004546
Received: 11/06/2020
Completed: 11/10/2020

CBD American Shaman

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

Sample

0.131%
D9-THC
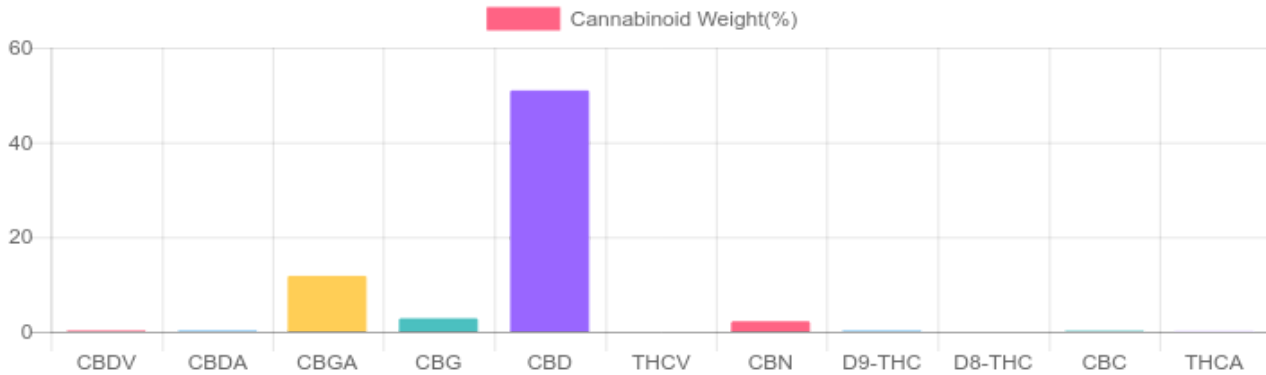
51.072%
Total CBD

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA
GSL SOP 400   **UPLOADED:** 11/10/2020 12:01:32

Cannabinoids	LOQ	weight(%)	mg/g
D9-THC	10 PPM	0.131%	1.312
THCA	10 PPM	0.070%	0.703
CBD	10 PPM	50.946%	509.463
CBDA	20 PPM	0.144%	1.440
CBDV	20 PPM	0.222%	2.222
CBC	10 PPM	0.145%	1.448
CBN	10 PPM	2.160%	21.604
CBG	10 PPM	2.814%	28.140
CBGA	20 PPM	11.786%	117.858
D8-THC	10 PPM	N/D	N/D
THCV	10 PPM	N/D	N/D
TOTAL D9-THC		0.131%	0.131%
TOTAL CBD*		51.072%	510.726
TOTAL CANNABINOIDS		68.418%	684.190

Cannabinoid Weight(%)

[Bar chart showing cannabinoid weight percentages for: CBDV, CBDA, CBGA, CBG, CBD, THCV, CBN, D9-THC, D8-THC, CBC, THCA with y-axis scale 0-60]

Reporting Limit 10 ppm
*Total CBD = CBD + CBDA x 0.877
N/D - Not Detected, B/LOQ - Below Limit of Quantification

Dr. Andrew Hall, Ph.D.,Chief Scientific Officer

Ben Witten, MS, MT., Lab Director

Green Scientific Labs
info@greenscientificlabs.com
1-833 TEST CBD

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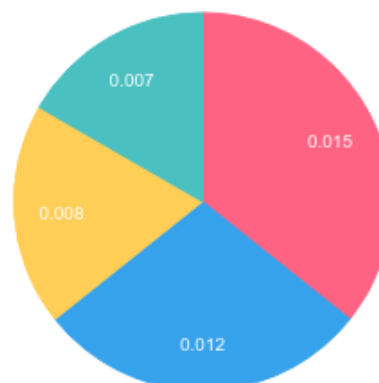(913) 486-9889
info@cbdamericanshaman.com

TERPENES: TOTAL (0.055%)

Headspace GCMS - Shimadzu GCMS QP2020 with HS20
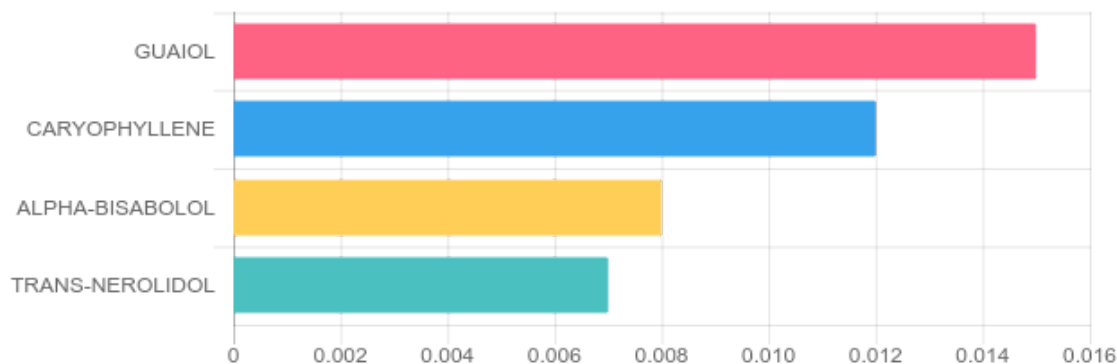
GSL SOP 404
Prepared: 11/06/2020 16:51:11
Uploaded: 11/09/2020 13:31:58

Terpene	Results (%)	LOQ (%)	LOD (%)
ALPHA-BISABOLOL	0.008%	0.0067%	0.0063%
BETA-MYRCENE	B/LOQ	0.0067%	0.0063%
CARYOPHYLLENE	0.012%	0.0067%	0.0063%
GUAIOL	0.015%	0.0067%	0.0063%
HUMULENE	B/LOQ	0.0067%	0.0063%
LIMONENE	B/LOQ	0.0067%	0.0063%
LINALOOL	B/LOQ	0.0067%	0.0063%
TRANS-NEROLIDOL	0.007%	0.0067%	0.0063%

Terpenes Breakdown

Top Terpenes Results:

Tested for but not present:

ALPHA-PINENE, CAMPHENE, 3-CARENE, ALPHA-TERPINENE, TRANS-BETA-OCIMENE, P-CYMENE, CIS-BETA-OCIMENE, EUCALYPTOL, GAMMA.-TERPINENE, TERPINOLENE, ISOPULEGOL, GERANIOL, CIS-NEROLIDOL, CARYOPHYLLENE OXIDE

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