

CERTIFICATE OF ANALYSIS

ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 48934
 Order Name: Zero Tincture 450
 Grape
 Batch#: N/A
 Received: 02/14/2020
 Completed: 02/18/2020



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



Sample



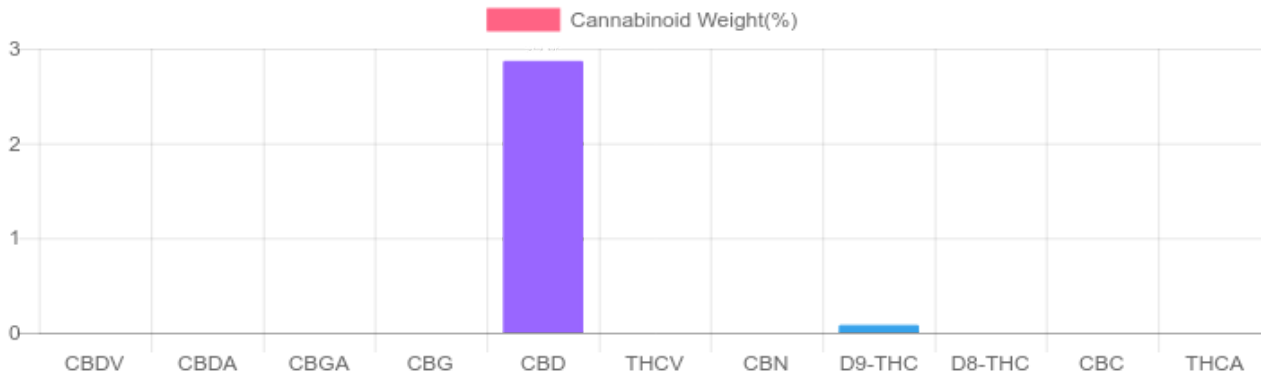
0.082% D9-THC	2.870% Total CBD
418.5 mg Cannabinoids per bottle	406.9 mg CBD per bottle

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA
 GSL SOP 400 PREPARED: 02/14/2020 15:07:41 UPLOADED: 02/17/2020 12:15:45

Cannabinoids	LOQ	weight(%)	mg/g	mg/bottle
D9-THC	10 PPM	0.082%	0.816	11.6
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	2.870%	28.702	406.9
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	N/D	N/D	N/D
CBC	10 PPM	N/D	N/D	N/D
CBN	10 PPM	N/D	N/D	N/D
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	N/D	N/D	N/D
TOTAL D9-THC		0.082%	0.082%	11.6
TOTAL CBD*		2.870%	28.702	406.9
TOTAL CANNABINOIDS		2.952%	29.518	418.5

1 bottle = 15 ml per bottle 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

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

Ben Witten, MS, MT., Lab Director

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



Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.

