

CERTIFICATE OF ANALYSIS

ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 66659
Order Name: Arie! Full-Spectrum Hemp Tincture Dragon's Breath Cinnamon
 1000mg CBD | 100mg CBG
Batch#: N00289
Received: 11/19/2020
Completed: 11/20/2020



Sample



0.116% D9-THC	3.870% Total CBD
1,317.0 mg Cannabinoids per unit	1,097.2 mg CBD per unit

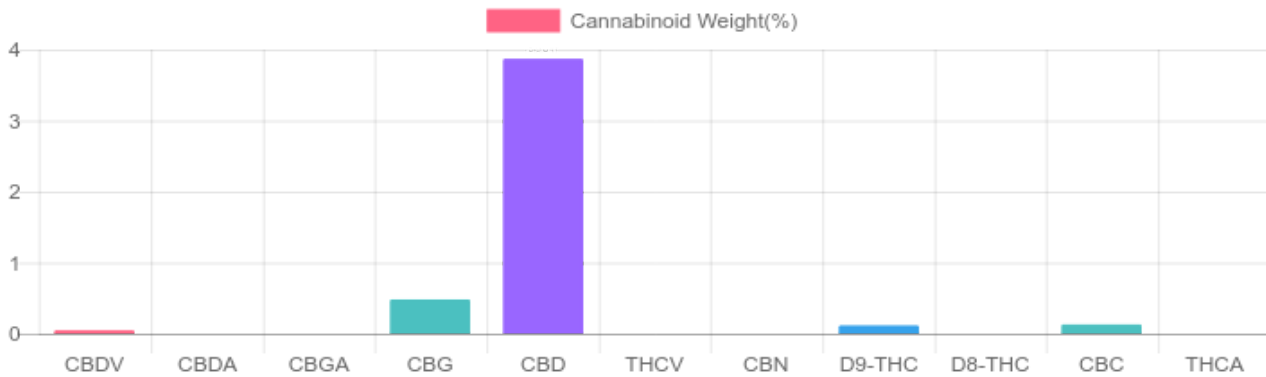
Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA
GSL SOP 400

UPLOADED: 11/20/2020 14:57:57

Cannabinoids	LOQ	weight(%)	mg/g	mg/unit
D9-THC	10 PPM	0.116%	1.161	32.9
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	3.870%	38.702	1,097.2
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.047%	0.475	13.5
CBC	10 PPM	0.130%	1.295	36.7
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	0.482%	4.823	136.7
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		0.116%	0.116%	32.9
TOTAL CBD*		3.870%	38.702	1,097.2
TOTAL CANNABINOIDS		4.645%	46.456	1,317.0

1 unit = 30 ml per unit 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



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