

CERTIFICATE OF ANALYSIS

ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 46608
 Order Name: 300mg Pet Tincture
 Batch#: T-30919-B5
 Received: 01/16/2020
 Completed: 02/03/2020

New Hope Labs
 1951 NW 7th Ave STE 600
 Miami FL, 33136



Sample



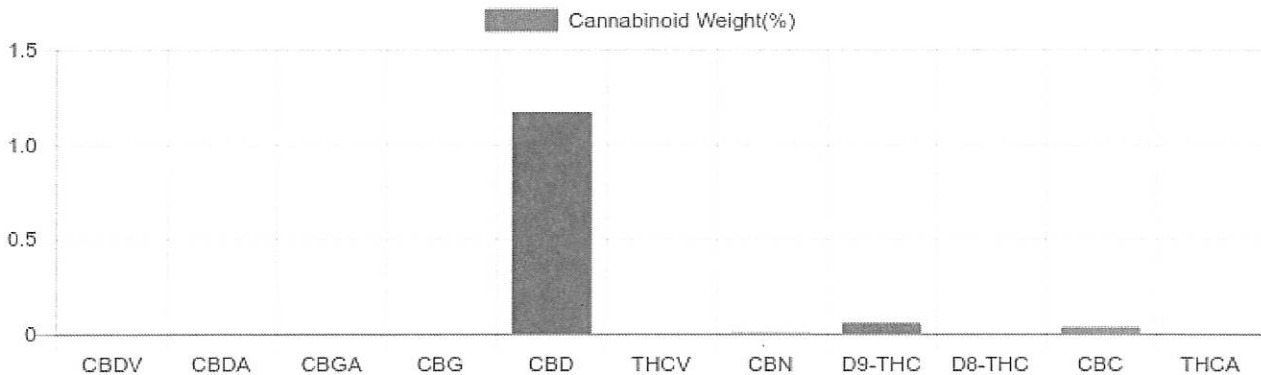
0.054% D9-THC	1.169% Total CBD
344.7 mg Cannabinoids per unit	319.1 mg CBD per unit

1 unit = 30 ml per unit x density (0.91) x Cannabinoid concentration

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA
 GSL SOP 400 PREPARED: 01/16/2020 16:29:54 UPLOADED: 01/17/2020 09:33:04

Cannabinoids	LOQ	weight(%)	mg/g	mg/unit
D9-THC	10 PPM	0.054%	0.539	14.7
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	1.169%	11.690	319.1
CBDA	20 PPM	B/LOQ	B/LOQ	B/LOQ
CBDV	20 PPM	B/LOQ	B/LOQ	B/LOQ
CBC	10 PPM	0.034%	0.340	9.3
CBN	10 PPM	0.004%	0.040	1.1
CBG	10 PPM	N/D	N/D	N/D
CBGA	20 PPM	N/D	N/D	N/D
D8-THC	10 PPM	0.002%	0.019	0.5
THCV	10 PPM	N/D	N/D	N/D
TOTAL D9-THC		0.054%	0.054%	14.7
TOTAL CBD*		1.169%	11.690	319.1
TOTAL CANNABINOIDS		1.263%	12.628	344.7



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

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 1-833 TEST CBD



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