

CERTIFICATE OF ANALYSIS

ISO/IEC 17025:2017 ACCREDITATION #103104

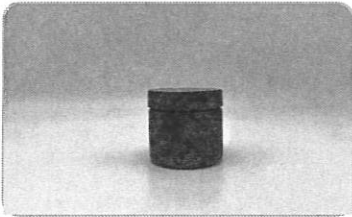


Order #: 40851
 Order Name: Lotion
 Batch#: 912308
 Received: 11/05/2019
 Completed: 11/08/2019

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



Sample



0.034%
D9-THC

0.849%
Total CBD

276.0 mg
Cannabinoids per ounce

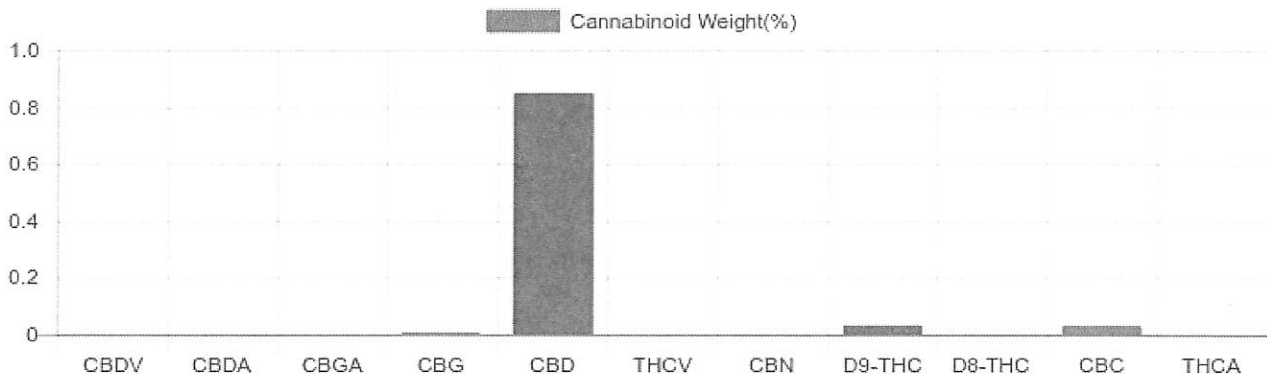
254.7 mg
CBD per ounce

1 ounce = 30 ml per ounce x density (1) x Cannabinoid concentration

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA
 GSL SOP 400 PREPARED: 11/06/2019 10:56:01 UPLOADED: 11/07/2019 07:41:04

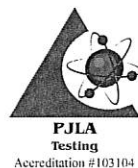
Cannabinoids	LOQ	weight(%)	mg/g	mg/ounce
D9-THC	10 PPM	0.034%	0.338	10.1
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	0.849%	8.489	254.7
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	N/D	N/D	N/D
CBC	10 PPM	0.030%	0.304	9.1
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	0.007%	0.069	2.1
CBGA	20 PPM	N/D	N/D	N/D
D8-THC	10 PPM	N/D	N/D	N/D
THCV	10 PPM	N/D	N/D	N/D
TOTAL D9-THC		0.034%	0.034%	10.1
TOTAL CBD*		0.849%	8.489	254.7
TOTAL CANNABINOIDS		0.920%	9.200	276.0



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



4001 SW 47th Avenue Suite 208
 Davie, FL 33314
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 info@greenscientificlabs.com



Dr. Andrew Hall
 Dr. Andrew Hall, Ph.D., CSO & Lab Director

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.

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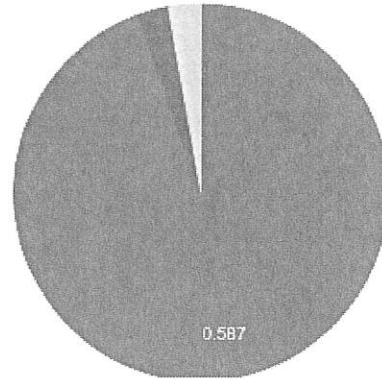
TERPENES: TOTAL (0.621%)

Headspace GCMS - Shimadzu GCMS QP2020 with HS20

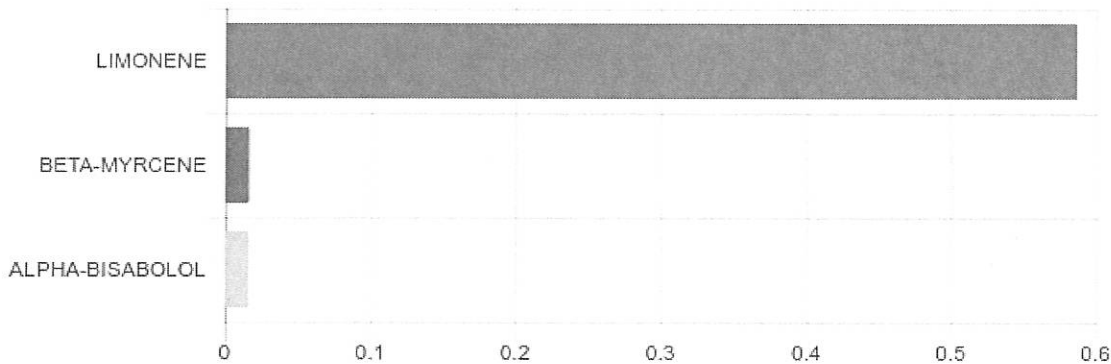
GSL SOP 404
 Prepared: 11/06/2019 15:13:03
 Uploaded: 11/08/2019 07:04:10

Terpene	Results (%)	LOQ (%)	LOD (%)
ALPHA-BISABOLOL	0.017%	0.0067%	0.0063%
BETA-MYRCENE	0.017%	0.0067%	0.0063%
LIMONENE	0.587%	0.0067%	0.0063%

Terpenes Breakdown



Top Terpenes Results:

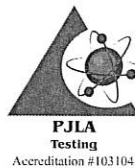


Tested for but not present:

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



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