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



Order #: 73155 Order Name: RISE TINCTURE Batch#: TIN520RE Received: 03/09/2021 Completed: 04/14/2021 Raw Botanics, LLC 1013 Clipper Court Del Mar CA, 92014 (619) 379-0007 Kristen@pmadcorp.com



### Sample



0.055% D9-THC 1.620% Total CBD

499.1 mg Cannabinoids per unit 459.2 mg CBD per unit

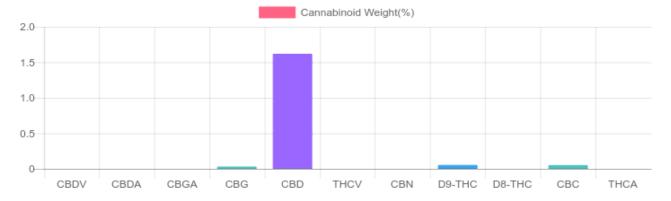
1 unit = 30 ml per unit x density (.945) x Cannabinoid concentration

#### **Cannabinoids Test**

SHIMADZU INTEGRATED UPLC-PDA GSL SOP 400

UPLOADED: 03/12/2021 12:17:40

Cannabinoids	LOQ	weight(%)	mg/g	mg/unit
D9-THC	10 PPM	0.055%	0.553	15.678
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	1.620%	16.197	459.185
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	N/D	N/D	N/D
CBC	10 PPM	0.053%	0.534	15.139
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	0.032%	0.322	9.129
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		0.055%	0.055%	15.7
TOTAL CBD*		1.620%	16.197	459.2
TOTAL CANNABINOIDS		1.760%	17.606	499.1



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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**TERPENES: TOTAL (0.312%)** 

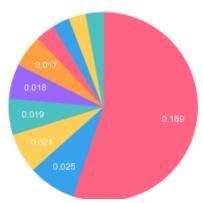
Headspace GCMS - Shimadzu GCMS QP2020 with HS20

Terpene	Results (%)	LOQ (%)	LOD (%)
ALPHA-PINENE	0.010%	0.0067%	0.0063%
BETA-MYRCENE	0.017%	0.0067%	0.0063%
BETA-PINENE	0.019%	0.0067%	0.0063%
CARYOPHYLLENE	0.021%	0.0067%	0.0063%
GAMMATERPINENE	0.009%	0.0067%	0.0016%
GERANIOL	0.025%	0.0067%	0.0063%
HUMULENE	0.009%	0.0067%	0.0063%
LIMONENE	0.169%	0.0067%	0.0063%
LINALOOL	0.018%	0.0067%	0.0063%
P-CYMENE	B/LOQ	0.0067%	0.0063%
TERPINOLENE	0.009%	0.0067%	0.0063%

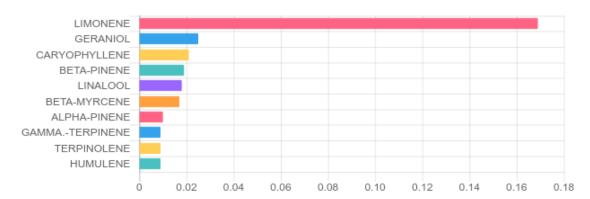
GSL SOP 404 Prepared: 04/

Prepared: 04/13/2021 20:47:16 Uploaded: 04/14/2021 11:45:58

## **Terpenes Breakdown**



## **Top Terpenes Results:**



#### Tested for but not present:

CAMPHENE, 3-CARENE, ALPHA-TERPINENE, TRANS-BETA-OCIMENE, CIS-BETA-OCIMENE, EUCALYPTOL, ISOPULEGOL, CIS-NEROLIDOL, TRANS-NEROLIDOL, GUAIOL, CARYOPHYLLENE OXIDE, ALPHA-BISABOLOL

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