



License No. 800025015
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

REEFER'S BAY
275 MEDICAL DR 4783
CARMEL, IN 46038

Batch # 210825-LC-T
Batch Date: 2021-08-25
Extracted From: Hemp

Test Reg State: Florida

Order # REE210826-080011
Order Date: 2021-08-26
Sample # AABU998

Sampling Date: 2021-08-27
Lab Batch Date: 2021-08-27
Completion Date: 2021-09-03

Initial Gross Weight: 6.822 g



Product Image



Potency Panel Not Included

Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	194.736	19.474%
trans-Caryophyllene	183.845	18.384%
beta-Myrcene	150.28	15.028%
Linalool	46.803	4.68%
Farnesene	31.126	3.113%
beta-Pinene	30.66	3.066%
Valencene	30.429	3.043%
alpha-Pinene	27.006	2.701%
alpha-Humulene	15.034	1.503%
Total Terpeneol	14.993	1.499%
alpha-Bisabolol	13.54	1.354%
Sabinene Hydrate	12.953	1.295%
alpha-Phellandrene	8.86	0.886%
Camphene	5.42	0.542%
Terpinolene	3.962	0.396%
Ocimene	3.674	0.367%
Camphors	2.818	0.282%
Caryophyllene oxide	2.447	0.245%
3-Carene	2.172	0.217%
trans-Nerolidol	1.486	0.149%
Geraniol	1.424	0.142%
Sabinene	0.851	0.085%
Isoborneol	0.803	0.08%
alpha-Terpinene	0.752	0.075%
Gamma-Terpinene	0.632	0.063%

Total Terpenes: 78.669%

Detailed Terpenes Analysis is on the following page

Xueli Gao
Xueli Gao Lab Toxicologist
Ph.D., DABT

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram

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Terpenes - FL

Specimen Weight: 33.000 mg

Tested
(GC/GCMS)

Dilution Factor: 200.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(R)-(+)-Limonene	0.02	194.736	19.474	trans-Caryophyllene	0.02	183.845	18.384
beta-Myrcene	0.02	150.280	15.028	Linalool	0.02	46.803	4.680
Farnesene	0.02	31.126	3.113	beta-Pinene	0.02	30.660	3.066
Valencene	0.02	30.429	3.043	alpha-Pinene	0.02	27.006	2.701
alpha-Humulene	0.02	15.034	1.503	Total Terpeneol	0.02	14.993	1.499
alpha-Bisabolol	0.02	13.540	1.354	Sabinene Hydrate	0.02	12.953	1.295
alpha-Phellandrene	0.02	8.860	0.886	Camphene	0.02	5.420	0.542
Terpinolene	0.02	3.962	0.396	Ocimene	0.014	3.674	0.367
Camphors	0.04	2.818	0.282	Caryophyllene oxide	0.02	2.447	0.245
3-Carene	0.02	2.172	0.217	trans-Nerolidol	0.02	1.486	0.149
Geraniol	0.02	1.424	0.142	Sabinene	0.02	0.851	0.085
Isoborneol	0.02	0.803	0.080	alpha-Terpinene	0.02	0.752	0.075
Gamma-Terpinene	0.02	0.632	0.063	Pulegone	0.02	<LOQ	<LOQ
Nerol	0.02	<LOQ	<LOQ	(+)-Cedrol	0.02	<LOQ	<LOQ
Isopulegol	0.02	<LOQ	<LOQ	Hexahydrothymol	0.02	<LOQ	<LOQ
Guaial	0.02	<LOQ	<LOQ	Geranyl acetate	0.02	<LOQ	<LOQ
Fenchyl Alcohol	0.02	<LOQ	<LOQ	Eucalyptol	0.02	<LOQ	<LOQ
cis-Nerolidol	0.02	<LOQ	<LOQ	Borneol	0.04	<LOQ	<LOQ
alpha-Cedrene	0.02	<LOQ	<LOQ	Fenchone	0.02	<LOQ	<LOQ

Total Terpenes: 78.669%

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