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# Reefer's Bay Blend- Caribbean Dream

ample ID: SA-240227-35596 atch: 27FEB24-RB-CD-5ML /pe: Finished Product - Inhala atrix: Concentrate - Distillate nit Mass (g):		Received: 03/07 Completed: 03/:		Client Reefer's Bay 275 Medical Dr 4783 Carmel, IN 46038 USA	
			Summary		
			Test	Date Tested	Status
			Cannabinoids	03/20/2024	Tested
	THE STREET		Heavy Metals	03/11/2024	Tested
	-54		Microbials	03/12/2024	Tested
Comments of the second	A BB		Mycotoxins	03/11/2024	Tested
	80		Pesticides	03/11/2024	Tested
27FEB	Liquid		Residual Solvent		Tested
24-RB-C -SML	Catibban Dream		Terpenes	03/11/2024	Tested
0.252 %	71.1 %	94.4%	Not Tested	Not Tested	Yes
Total Δ9-THC	∆8-THC	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization
annabinoids by H	IPLC-PDA ar	d GC-MS/MS			
		.od	LOQ	Result	Result
nalyte		(%)	(%)	(%)	(mg/g)
3C		.0095	0.0284	ND	ND
BCV		0.006	0.018	ND	ND
BD		.0081	0.0242	ND	ND
3DP		0067	0.02	ND	ND
3DV		.0061	0.0182	ND	ND
3G		.0057	0.0172	ND	ND
BL		0.0112	0.0335	ND	ND
BN	0	.0056	0.0169	0.179	1.79
вт		0.018	0.054	0.120	1.20
4,8-iso-THC		0067	0.02	2.18	21.8
B-iso-THC	< o	0067	0.02	0.750	7.50
в-тнс	0	.0104	0.0312	71.1	711
з-тнсв	0	0067	0.02	ND	ND
3-THC-C8	< 0	0067	0.02	0.0403	0.403
з-тнсн		0067	0.02	ND	ND
з-тнср	0	0067	0.02	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
B-THCV	0	0067	0.02	0.297	2.97
Э-ТНС		.0076	0.0227	ND	ND
9-THCA		0084	0.0251	0.287	2.87
Э-ТНСВ		0067	0.02	ND	ND
9-THC-C8		0067	0.02	ND	ND
9-THCH		0067	0.02	ND	ND
9-THCP		0067	0.02	0.128	1.27
P-THCV	_	0069	0.0206	ND 14 G	ND
aR,9R,10aR)-HHC		0067 0067	0.02 0.02	14.6 4.69	146 46.9
aR,9S,10aR)-HHC • <b>tal Δ9-THC</b>	0	0007	0.02	4.69 <b>0.252</b>	46.9 <b>2.52</b>
ital 29-THC				0.252 94.4	2.52 944
= Not Detected; NT = Not Tested; LOD =	Limit of Detection; LOQ = l	imit of Quantitation; RL = Report	ting Limit; Δ = Delta; Total Δ9-TH	с = дэ-тнса	DA * 0.877 + CBD;
4ADV		Sort. 120		Hac-MRA	
'/)		my care			
Generated By: Ryan Bellone		Tested By: Scott Caudill Laboratory Manager		ALCONS IN	PJLA B PC

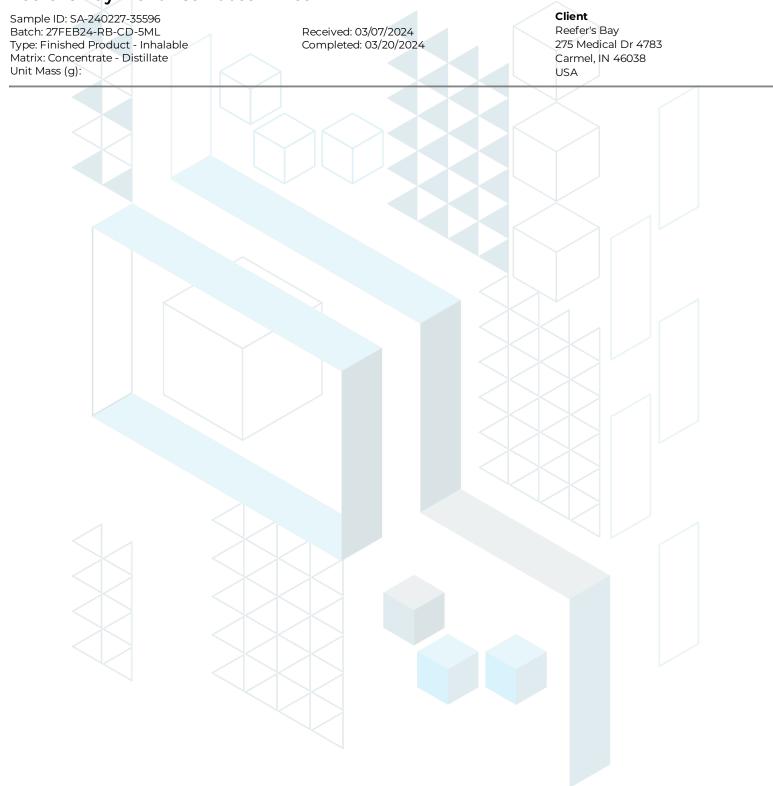
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# Reefer's Bay Blend- Caribbean Dream



Generated By: Ryan Bellone CCO Date: 03/20/2024



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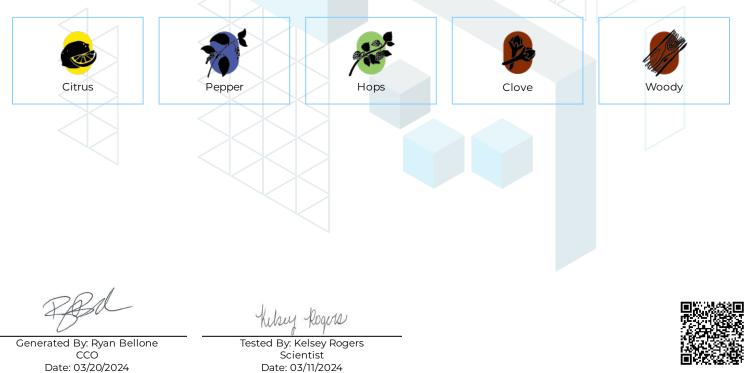
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# Reefer's Bay Blend- Caribbean Dream

Sample ID: SA-240227-35596 Batch: 27FEB24-RB-CD-5ML Type: Finished Product - Inhalable Matrix: Concentrate - Distillate Unit Mass (g):		Received: 03/07/2024 Completed: 03/20/2024		<b>Client</b> Reefer's Bay 275 Medical Dr 4783 Carmel, IN 46038 USA			
Terpenes by GC-	-MS	Y			$\bigcirc$		
Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α-Bisabolol	0.002	0.01	0.0111	Limonene	0.002	0.01	0.698
(+)-Borneol	0.002	0.01	ND	Linalool	0.002	0.01	0.399
Camphene	0.002	0.01	<loq< td=""><td>β-myrcene</td><td>0.002</td><td>0.01</td><td>0.352</td></loq<>	β-myrcene	0.002	0.01	0.352
Camphor	0.004	0.02	ND	Nerol	0.002	0.01	<loq< td=""></loq<>
3-Carene	0.002	0.01	ND	cis-Nerolidol	0.002	0.01	ND
β-Caryophyllene	0.002	0.01	0.605	trans-Nerolidol	0.002	0.01	ND
Caryophyllene Oxide	0.002	0.01	0.0497	Ocimene	0.002	0.01	0.402
<b>α</b> -Cedrene	0.002	0.01	ND	<b>α</b> -Phellandrene	0.002	0.01	ND
Cedrol	0.002	0.01	ND	<b>α</b> -Pinene	0.002	0.01	0.23
Eucalyptol	0.002	0.01	ND	β-Pinene	0.002	0.01	0.184
Fenchone	0.004	0.02	ND	Pulegone	0.002	0.01	ND
Fenchyl Alcohol	0.002	0.01	<loq< td=""><td>Sabinene</td><td>0.002</td><td>0.01</td><td>ND</td></loq<>	Sabinene	0.002	0.01	ND
Geraniol	0.002	0.01	ND	Sabinene Hydrate	0.002	0.01	ND
Geranyl Acetate	0.002	0.01	ND	<b>α</b> -Terpinene	0.002	0.01	ND
Guaiol	0.002	0.01	ND	γ-Terpinene	0.002	0.01	0.0101
Hexahydrothymol	0.002	0.01	ND	α-Terpineol	0.001	0.005	0.00602
<b>α</b> -Humulene	0.002	0.01	0.0474	γ-Terpineol	0.001	0.005	ND
Isoborneol	0.002	0.01	ND	Terpinolene	0.002	0.01	0.461
Isopulegol	0.002	0.01	ND	Valencene	0.002	0.01	0.0726
				Total Terpenes (%)			3.55

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



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# Reefer's Bay Blend- Caribbean Dream

Sample ID: SA-240227 Batch: 27FEB24-RB-C Type: Finished Produc Matrix: Concentrate - I Unit Mass (g):	D-5ML et - Inhalable	Received: 03/07/2024 Completed: 03/20/2024	Client Reefer's Bay 275 Medical Dr 4783 Carmel, IN 46038 USA
Heavy Metals	-		Result (ppm)
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Analyte Arsenic	LOD (ppm) 0.002	0.02	ND
Heavy Metals Analyte Arsenic Cadmium Lead	LOD (ppm)		

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO Date: 03/20/2024



Tested By: Annie Velazquez Laboratory Technician Date: 03/11/2024

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### Reefer's Bay Blend- Caribbean Dream

Sample ID: SA-240227-35596 Batch: 27FEB24-RB-CD-5ML Type: Finished Product - Inhalable Matrix: Concentrate - Distillate Unit Mass (g):

Received: 03/07/2024 Completed: 03/20/2024 **Client** Reefer's Bay 275 Medical Dr 4783 Carmel, IN 46038 USA

#### Pesticides by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	30	100	ND	Metalaxyl	30	100	ND
Bifenthrin	30	100	ND	Methiocarb	30	100	ND
Boscalid	30	100	ND	Methomyl	30	100	ND
Carbaryl	30	100	ND	Mevinphos	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlorfenapyr	30	100	ND	Oxamyl	30	100	ND
Chlorpyrifos	30	100	ND	Paclobutrazol	30	100	ND
Clofentezine	30	100	ND	Permethrin	30	100	ND
Coumaphos	30	100	ND	Phosmet	30	100	ND
Cypermethrin	30	100	ND	Piperonyl Butoxide	30	100	ND
Daminozide	30	100	ND	Prallethrin	30	100	ND
Diazinon	30	100	ND	Propiconazole	30	100	ND
Dichlorvos	30	100	ND	Propoxur	30	100	ND
Dimethoate	30	100	ND	Pyrethrins	30	100	ND
Dimethomorph	30	100	ND	Pyridaben	30	100	ND
Ethoprophos	30	100	ND	Spinetoram	30	100	ND
Etofenprox	30 <	100	ND	Spinosad	30	100	ND
Etoxazole	30	100	ND	Spiromesifen	30	100	ND
Fenhexamid	30	100	ND	Spirotetramat	30	100	ND
Fenoxycarb	30	100	ND	Spiroxamine	30	100	ND
Fenpyroximate	30	100	ND	Tebuconazole	30	100	ND
Fipronil	30 <	100	ND	Thiacloprid	30	100	ND
Flonicamid	30	100	ND	Thiamethoxam	30	100	ND
Fludioxonil	30	100	ND	Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO Date: 03/20/2024

Tested By: Anthony Mattingly Scientist Date: 03/11/2024



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# Reefer's Bay Blend- Caribbean Dream

Sample ID: SA-240227-35596 Batch: 27FEB24-RB-CD-5ML Type: Finished Product - Inho Matrix: Concentrate - Distilla Unit Mass (g):	alable	Received: 03/07/202 Completed: 03/20/2	
Mycotoxins by LC	-MS/MS LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	i	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO Date: 03/20/2024

Tested By: Anthony Mattingly Scientist



Date: 03/20/2024 Date: 03/11/2024 Date: 03/11/2024 Date: 03/11/2024 Date: 03/11/2024 This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.



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### Reefer's Bay Blend- Caribbean Dream

Sample ID: SA-240227-35596 Batch: 27FEB24-RB-CD-5ML Type: Finished Product - Inhalable Matrix: Concentrate - Distillate Unit Mass (g):		d: 03/07/2024 ted: 03/20/2024	Client Reefer's Bay 275 Medical Dr 4783 Carmel, IN 46038 USA	
Microbials by PCR and Pla Analyte	ating LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)	
Analyte		Result (CFU/g) ND	Result (Qualitative)	
Analyte			Result (Qualitative)	
Analyte Total aerobic count Total coliforms	<b>LOD (CFU/g)</b> 10	ND	Result (Qualitative)	
Analyte Total aerobic count	LOD (CFU/g) 10 10	ND ND	Result (Qualitative)	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO Date: 03/20/2024

Cade Rington

Tested By: Jade Pinkston Microbiology Technician Date: 03/12/2024



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### Reefer's Bay Blend- Caribbean Dream

Sample ID: SA-240227-35596 Batch: 27FEB24-RB-CD-5ML Type: Finished Product - Inhalable Matrix: Concentrate - Distillate Unit Mass (g):

Received: 03/07/2024 Completed: 03/20/2024 **Client** Reefer's Bay 275 Medical Dr 4783 Carmel, IN 46038 USA

### **Residual Solvents by HS-GC-MS**

	5						
Analyte	LOD	LOQ	Result	Analyte	LOD	LOQ	Result
	(ppm)	(ppm)	(ppm)		(ppm)	(ppm)	(ppm)
Acetone	167	500	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	100	300	ND
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane		29	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	167	500	ND
2,2-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	10	29	ND	n-Propane	167	500	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	30	89	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

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Generated By: Ryan Bellone CCO Date: 03/20/2024

Tested By: Kelsey Rogers Scientist



Date: 03/20/2024 Date: 03/12/2024 Date: 03/12/2024 Date: 03/12/2024 Date: 03/20/2024 This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.



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Pesticides - CA DCC

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### Reefer's Bay Blend- Caribbean Dream

Sample ID: SA-240227-35596 Batch: 27FEB24-RB-CD-5ML Type: Finished Product - Inhalable Matrix: Concentrate - Distillate Unit Mass (g):

Received: 03/07/2024 Completed: 03/20/2024

#### Client

Reefer's Bay 275 Medical Dr 4783 Carmel, IN 46038 USA

# **Reporting Limit Appendix**

Heavy Metals - KY 902 KAR 45:190

Analyte	Limit (ppn	n) Analyte	Limit (ppm)
Arsenic	1.5	Lead	0.5
Cadmium	0.5	Mercury	1.5

#### **Microbials** -

Analyte	Limit (CFU/ g) Analyte	Limit (CFU/ g)
Total coliforms	100 Total aerobic count	10000

#### Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Acetone	5000	Ethylene Oxide	1
Acetonitrile	410	Heptane	5000
Benzene	2	n-Hexane	290
Butane	5000	Isobutane	5000
1-Butanol	5000	Isopropyl Acetate	5000
2-Butanol	5000	Isopropyl Alcohol	5000
2-Butanone	5000	Isopropylbenzene	5000
Chloroform	60	Methanol	3000
Cyclohexane	3880	2-Methylbutane	290
1,2-Dichloroethane	5	Methylene Chloride	600
1,2-Dimethoxyethane	100	2-Methylpentane	290
Dimethyl Sulfoxide	5000	3-Methylpentane	290
N,N-Dimethylacetamide	1090	n-Pentane	5000
2,2-Dimethylbutane	290	1-Pentanol	5000
2,3-Dimethylbutane	290	n-Propane	5000
N,N-Dimethylformamide	880	1-Propanol	5000
2,2-Dimethylpropane	5000	Pyridine	200
1,4-Dioxane	380	Tetrahydrofuran	720
Ethanol	5000	Toluene	890
2-Ethoxyethanol	160	Trichloroethylene	80
Ethyl Acetate	5000	Xylenes (o-, m-, and p-)	2170
Ethyl Ether	5000		
Ethylbenzene	70		

#### Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Abamectin	300	Hexythiazox	2000
Acephate	5000	Imazalil	30

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acetamiprid	5000	Imidacloprid	3000
Aldicarb	30	Kresoxim methyl	1000
Azoxystrobin	40000	Malathion	5000
Bifenazate	5000	Metalaxyl	15000
Bifenthrin	500	Methiocarb	30
Boscalid	10000	Methomyl	100
Carbaryl	500	Mevinphos	30
Carbofuran	30	Myclobutanil	9000
Chloranthraniliprole	40000	Naled	500
Chlorfenapyr	30	Oxamyl	200
Chlorpyrifos	30	Paclobutrazol	30
Clofentezine	500	Permethrin	20000
Coumaphos	30	Phosmet	200
Cypermethrin	1000	Piperonyl Butoxide	8000
Daminozide	30	Prallethrin	400
Diazinon	200	Propiconazole	20000
Dichlorvos	30	Propoxur	30
Dimethoate	30	Pyrethrins	1000
Dimethomorph	20000	Pyridaben	3000
Ethoprophos	30	Spinetoram	3000
Etofenprox	30	Spinosad	3000
Etoxazole	1500	Spiromesifen	12000
Fenhexamid	10000	Spirotetramat	13000
Fenoxycarb	30	Spiroxamine	30
Fenpyroximate	2000	Tebuconazole	2000
Fipronil	30	Thiacloprid	30
Flonicamid	2000	Thiamethoxam	4500
Fludioxonil	30000	Trifloxystrobin	30000

#### Mycotoxins - Colorado CDPHE

Analyte	Limit (pp	b) Analyte	Limit (ppb)
BI	5	B2	5
GI	5	G2	5
Ochratoxin A	5		



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