

Powered by Confident LIMS

Releaf Brands

8060 E 22nd St Tucson, AZ 85710 bturner@releafbrands.com (520) 612-4303

Lic. #00000081DCPK00962019

Sample: 2411LVL1378.6513

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Strain: Big Pond; Batch Size: 3673 g; External Batch ID: 184 Big Pond

Sample Received: 11/13/2024; Report Created: 11/18/2024; Report Expiration: 11/18/2025 Sampling Date: 11/09/2024; Sampling Time: 12:25 pm; Sampling Person: Jess Harvest Date: 10/14/2024; Manufacturing Date: External Lot ID: 00306 (200g) Date of Pickup: Time Collected:

184 Big Pond

Plant, Flower - Cured





12.77%

Total THC

4.80 mg/g Total Terpenes (Q3) ND

Total CBD

Complete

Moisture (Q3)

15.17%

Total Cannabinoids (Q3)

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.16	14.07	140.7	
Δ9-ΤΗС	0.16	0.43	4.3	M1
Δ8-ΤΗС	0.16	ND	ND	Q3
THCVa	0.16	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
THCV	0.16	ND	ND	Q3
CBDa	0.16	ND	ND	
CBD	0.16	ND	ND	
CBDVa	0.16	ND	ND	Q3
CBDV	0.16	ND	ND	Q3
CBN	0.16	ND	ND	Q3
CBGa	0.16	0.29	2.9	Q3
CBG	0.16	0.19	1.9	Q3
CBCa	0.16	0.19	1.9	Q3
CBC	0.16	ND	ND	Q3
Total		15.17	151.7	Q3

Qualifiers: Date Tested: 11/14/2024 12:00 am

Total THC = THCa * 0.877 + d9-THC Total CBD = CBDa * 0.877 + CBD

To the reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.



1525 N Granite Reef Rd Scottsdale, AZ (480) 867-1520 http://www.levelonelabs.com Lic# 00000004LCIG00024823

Matthew Schuberth Laboratory Manager Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com





Powered by Confident LIMS 2 of 5

Releaf Brands

Sample: 2411LVL1378.6513

8060 E 22nd St Tucson, AZ 85710 bturner@releafbrands.com (520) 612-4303

Lic. #00000081DCPK00962019

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624

Strain: Big Pond; Batch Size: 3673 g; External Batch ID: 184 Big Pond

Sample Received: 11/13/2024; Report Created: 11/18/2024; Report Expiration: 11/18/2025 Sampling Date: 11/09/2024; Sampling Time: 12:25 pm; Sampling Person: Jess Harvest Date: 10/14/2024; Manufacturing Date: External Lot ID: 00306 (200g) Date of Pickup: Time Collected:

184 Big Pond

Plant, Flower - Cured



Terpenes

Analyte	LOQ			<u>Qualifier</u>	Analyte	LOQ			<u>Qualifier</u>
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Myrcene	0.10	1.42	0.142	Q3	Eucalyptol	0.10	ND	ND	Q3
β-Caryophyllene	0.20	0.98	0.098	Q3	Farnesene	0.02	ND	ND	Q3
δ-Limonene	0.20	0.80	0.080	Q3	Fenchone	0.20	ND	ND	Q3
cis-Ocimene	0.03	0.35	0.035	Q3	γ-Terpinene	0.10	ND	ND	Q3
Fenchol	0.10	0.32	0.032	Q3	γ-Terpineol	0.02	ND	ND	Q3
α-Humulene	0.10	0.29	0.029	Q3	Geraniol	2.00	ND	ND	Q3
α-Terpineol	0.16	0.17	0.017	Q3	Geranyl Acetate	0.10	ND	ND	Q3
α-Pinene	0.10	0.16	0.016	Q3	Guaiol	0.10	ND	ND	Q3
Caryophyllene	0.10	0.17	0.016	Q3	Isoborneol	1.00	ND	ND	Q3
Oxide	0.10	0.16	0.016	Ų3	Isopulegol	0.10	ND	ND	Q3
α-Bisabolol	0.10	0.15	0.015	Q3	Linalool	0.20	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
3-Carene	0.20	ND	ND	Q3	Menthol	0.10	ND	ND	Q3
α-Cedrene	0.10	ND	ND	Q3	Nerol	0.10	ND	ND	Q3
α-Phellandrene	0.10	ND	ND	Q3	Pulegone	0.10	ND	ND	Q3
α-Terpinene	0.10	ND	ND	Q3	p-Cymene	0.10	ND	ND	Q3
β-Eudesmol	0.10	ND	ND	Q3	Sabinene	0.10	ND	ND	Q3
β-Pinene	0.20	<loq< td=""><td><loq< td=""><td>Q3</td><th>Sabinene Hydrate</th><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><th>Sabinene Hydrate</th><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene Hydrate	0.10	ND	ND	Q3
Borneol	0.30	ND	ND	Q3	Terpinolene	0.20	ND	ND	Q3
Camphene	0.10	<loq< td=""><td><loq< td=""><td>Q3</td><th>trans-Nerolidol</th><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><th>trans-Nerolidol</th><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	trans-Nerolidol	0.10	ND	ND	Q3
Camphor	0.40	ND	ND	Q3	trans-Ocimene	0.07	ND	ND	Q3
Cedrol	0.10	ND	ND	Q3	Valencene	0.10	ND	ND	Q3
cis-Nerolidol	0.20	ND	ND	Q3					
Citronellol	1.00	ND	ND	Q3					

Primary Aromas



Hops











Basil

4.80 mg/g

Total Terpenes

Qualifiers:

Date Tested: 11/13/2024 07:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.



1525 N Granite Reef Rd Scottsdale, AZ (480) 867-1520 http://www.levelonelabs.com Lic# 00000004LCIG00024823

Matthew Schuberth Laboratory Manager Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com





Powered by Confident LIMS 3 of 5

Releaf Brands

Sample: 2411LVL1378.6513

8060 E 22nd St Tucson, AZ 85710 bturner@releafbrands.com (520) 612-4303

Lic. #00000081DCPK00962019

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Strain: Big Pond; Batch Size: 3673 g; External Batch ID: 184 Big Pond

Sample Received: 11/13/2024; Report Created: 11/18/2024; Report Expiration: 11/18/2025 Sampling Date: 11/09/2024; Sampling Time: 12:25 pm; Sampling Person: Jess Harvest Date: 10/14/2024; Manufacturing Date: ; External Lot ID: 00306 (200g) Date of Pickup: Time Collected:

184 Big Pond

Plant, Flower - Cured



Pass

Pesticides Analyte Qualifier LOO Limit Units LOC Units Status Qualifier Status Analyte Limit PPM PPM PPM PPM PPM PPM 0.001 Abamectin 0.500 ND Pass Hexythiazox 1.000 ND Pass M1 Acephate 0.400 ND Pass Imazalil ND Pass Acetamiprid ND Pass **Imidacloprid** 0.001 0.400 ND Pass Aldicarb 0.400 ND Pass Kresoxim Methyl 0.400 ND Pass Azoxystrobin 0.001 0.200 ND Pass Malathion 0.001 0.200 ND Pass Bifenazate 0.001 0.200 ND Pass M1 Metalaxyl ND Pass Bifenthrin 0.001 0.200 ND Pass Methiocarb 0.001 0.200 ND Pass Boscalid 0.400 ND Pass M₁ Methomyl 0.400 ND Pass Carbaryl 0.001 0.200 ND Pass Myclobutanil ND Pass M1 Carbofuran 0.200 ND Pass Naled ND Pass Chlorantraniliprole ND **Pass** Oxamyl ND **Pass** Chlorfenapyr 0.001 1.000 ND Pass Paclobutrazol 0.001 0.400 ND Pass M1 Chlorpyrifos 0.001 0.200 ND Pass Permethrins 0.001 ND **Pass** M1 Clofentezine 0.001 0.200 ND Pass Phosmet 0.001 0.200 ND Pass Μ1 Cyfluthrin 1.000 ND Pass Piperonyl Butoxide 2.000 ND Pass M1 Cypermethrin 0.001 1.000 ND Pass Prallethrin 0.001 0.200 ND Pass Daminozide 0.001 1.000 ND Pass Propiconazole 0.400 ND Pass M1 Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass M1 **Pyrethrins** 0.001 1.000 ND Pass Dimethoate ND Pass Pyridaben ND Pass 0.200 Ethoprophos ND Pass Spinosad 0.200 ND Pass Etofenprox 0.001 0.400 ND **Pass** Spiromesifen ND **Pass** Etoxazole 0.001 0.200 ND Pass Spirotetramat 0.001 0.200 ND Pass Μ1 Fenoxycarb 0.200 ND Pass Spiroxamine 0.400 ND Pass Fenpyroximate 0.001 0.400 ND **Pass Tebuconazole** 0.001 0.400 ND Pass M1 Fipronil 0.400 ND Pass Thiacloprid ND Pass Flonicamid 0.001 1.000 ND **Pass** Thiamethoxam 0.001 0.200 ND Pass Fludioxonil ND Pass M1 Trifloxystrobin ND Pass М1

Herbicides Analyte Units Limit Status

Date Tested: 11/14/2024 12:00 am
Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021



1525 N Granite Reef Rd Scottsdale, AZ (480) 867-1520 http://www.levelonelabs.com Lic# 00000004LCIG00024823

Matthew Schuberth Laboratory Manager

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com





Powered by Confident LIMS 4 of 5

Releaf Brands

Sample: 2411LVL1378.6513

8060 E 22nd St Tucson, AZ 85710 bturner@releafbrands.com (520) 612-4303

Lic. #00000081DCPK00962019

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Strain: Big Pond; Batch Size: 3673 g; External Batch ID: 184 Big Pond

Sample Received: 11/13/2024; Report Created: 11/18/2024; Report Expiration: 11/18/2025 Sampling Date: 11/09/2024; Sampling Time: 12:25 pm; Sampling Person: Jess Harvest Date: 10/14/2024; Manufacturing Date: External Lot ID: 00306 (200g) Date of Pickup: Time Collected:

184 Big Pond

Plant, Flower - Cured



Microbials Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not <mark>D</mark> etected	in one gram	Pass	D1
Aspergillus terreus	Not <mark>D</mark> etected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



Qualifiers:

Date Tested: 11/15/2024 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



1525 N Granite Reef Rd Scottsdale, AZ (480) 867-1520 http://www.levelonelabs.com Lic# 00000004LCIG00024823

Matthew Schuberth Laboratory Manager Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com





Powered by Confident LIMS 5 of 5

Releaf Brands

Sample: 2411LVL1378.6513

8060 E 22nd St Tucson, AZ 85710 bturner@releafbrands.com (520) 612-4303

Lic. #00000081DCPK00962019

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624

Strain: Big Pond; Batch Size: 3673 g; External Batch ID: 184 Big Pond

Sample Received: 11/13/2024; Report Created: 11/18/2024; Report Expiration: 11/18/2025 Sampling Date: 11/09/2024; Sampling Time: 12:25 pm; Sampling Person: Jess Harvest Date: 10/14/2024; Manufacturing Date: External Lot ID: 00306 (200g) Date of Pickup: Time Collected:

184 Big Pond

Plant, Flower - Cured



Heavy Metals Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.098	0.098	0.400	Pass	V1
Cadmium	0.136	0.098	0.400	Pass	V1
Lead	ND	0.098	1.000	Pass	V1
Mercury	ND	0.098	0.200	Pass	V1



Qualifiers:

Date Tested: 11/15/2024 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



1525 N Granite Reef Rd Scottsdale, AZ (480) 867-1520 http://www.levelonelabs.com Lic# 00000004LCIG00024823

Matthew Schuberth Laboratory Manager Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com

