

ANC Product Testing Cover

Product Name	Irish Cannonball x Blue Dream (G3)
Testing Date	2023-09-12
Harvest Date	2023-06-12
Batch Number	TOL-IL-06122023-S0244
Date of Manufacture	2023-06-12
Strain of Product	Irish Cannonball x Blue Dream
Extraction Method	

Ingredients: Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sulphur, Boron, Copper, Iron, Molybdenum, Zinc. Organic Pest Control: Potassium Bicarbonate, Citric Acid, Garlic, Clove, Cottonseed, Neem Extract, Bacillus, Thuringiensis, Bacillus Subtills, Beauveria, Bossiana.

ARIZONA DEPARTMENT OF HEALTH SERVICES WARNING:

MARIJUANA USE CAN BE ADDICTIVE AND CAN IMPAIR AN INDIVIDUAL'S ABILITY TO DRIVE A MOTOR VEHICLE OR OPERATE HEAVY MACHINERY. MARIJUANA SMOKE CONTAINS CARCINOGENS AND CAN LEAD TO AN INCREASED RISK FOR CANCER, TACHYCARDIA, HYPERTENSION, HEART ATTACK, AND LUNG INFECTION, MARIJUANA USE MAY AFFECT THE HEALTH OF A PREGNANT WOMEN AND THE UNBORN CHILD KEEP OUT OF REACH OF CHILDREN

USING MARIJUANA DURING PREGNANCY COULD CAUSE BIRTH DEFECTS OR OTHER HEALTH ISSUES TO YOUR UNBORN CHILD.

Chain Of Custody

Packaged/Manufactured by Establishmend: RJK Ventures Inc.

License Number: MED-00000131DCY000924714 / REC-0000035ESB039198288

Intended Sale Retail Establishments:

Cultivated By: Cannabis Research Group INC 00000055dcda00381095

RJK Ventures, Inc. DBA Arizona Natural Concepts MED-00000131DCY000924714 / REC-0000035ESB039198288

(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

1 of 5

Irish Cannonball x Blue Dream

Sample ID: 2309APO2266.10651 Strain: Irish Cannonball x Blue Dream

Matrix: Plant Type: Flower - Cured Produced: Collected: 09/07/2023 04:24 pm Received: 09/07/2023 Completed: 09/12/2023 Batch #: TOL-IL-06122023-S0244 Client

Green Gene Genetics Lic. # 00000055dcda00381095

Lot #: TOL-IL-06122023-S0244



Summary Test Date Tested Result Batch **Pass** Cannabinoids 09/08/2023 Complete Terpenes 09/12/2023 Complete Microbials 09/10/2023 **Pass** Pesticides 09/08/2023 Pass Heavy Metals 09/08/2023 Pass

Cannabinoids Complete

32.5023%		<loq< th=""><th>36.9911%</th><th colspan="3">3.2651%</th></loq<>	36.9911%	3.2651%		
Total THC		Total CBD	Total Cannabinoids (Q3)	Total Terpenes (Q3)		
Analyte	LOD	LOQ Result	Result	C		

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	33.4716	334.716	
Δ9-THC		0.1000	3.1477	31.477	
Δ8-ΤΗС		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	0.3718	3.718	
CBG		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC		0.1000	ND	ND	
Total THC			32.5023	325.0230	
Total CBD			<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total			36.9911	369.911	

Date Tested: 09/08/2023 07:00 am





Bryant Kearl Lab Director 09/12/2023



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2 of 5

Irish Cannonball x Blue Dream

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Lot #: TOL-IL-06122023-S0244

Analyte	LOO	Limit	Units	0	Status	Analyte	LOO	Limit	Units	Q	Status
Allalyte	PPM	PPM	PPM	<u> </u>	Jiaius	Allalyte	PPM	PPM	PPM	<u> </u>	Jiaius
Abamectin	0.2500	0.5000	ND	M2	Pass	Hexythiazox	0.5000	1.0000	ND	M1	Pass
Acephate	0.2000	0.4000	ND		Pass	Imazalil	0.1000	0.2000	ND	M1	Pass
Acequinocyl	1.0000	2.0000	ND	M1	Pass	Imidacloprid	0.2000	0.4000	ND	M1	Pass
Acetamiprid	0.1000	0.2000	ND	M1	Pass	Kresoxim Methyl	0.2000	0.4000	ND	M1	Pass
Aldicarb	0.2000	0.4000	ND	M1	Pass	Malathion	0.1000	0.2000	ND	M1	Pass
Azoxystrobin	0.1000	0.2000	ND	M1	Pass	Metalaxvl	0.1000	0.2000	ND	M1	Pass
Bifenazate	0.1000	0.2000	ND	M1	Pass	Methiocarb	0.1000	0.2000	ND	M1	Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methomyl	0.2000	0.4000	ND	M1	Pass
Boscalid	0.2000	0.4000	ND	M1	Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbaryl	0.1000	0.2000	ND	M1	Pass	Naled	0.2500	0.5000	ND	M1	Pass
Carbofuran	0.1000	0.2000	ND	M1	Pass	Oxamvl	0.5000	1.0000	ND	M1	Pass
Chlorantraniliprole	0.1000	0.2000	ND	M1	Pass	Paclobutrazol	0.2000	0.4000	ND	M1	Pass
Chlorfenapyr	0.5000	1.0000	ND	M1	Pass	Permethrins	0.1000	0.2000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND	M2	Pass	Phosmet	0.1000	0.2000	ND	M1	Pass
Clofentezine	0.1000	0.2000	ND	M1	Pass	Piperonyl Butoxide	1.0000	2.0000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND	M1	Pass	Prallethrin	0.1000	0.2000	ND		Pass
Cypermethrin	0.5000	1.0000	ND	M1	Pass	Propiconazole	0.2000	0.4000	ND	M1	Pass
Daminozide	0.5000	1.0000	ND		Pass	Propoxur	0.1000	0.2000	ND	M1	Pass
Diazinon	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND	M1	Pass
Dichlorvos	0.0500	0.1000	ND	M1	Pass	Pyridaben	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND	M1	Pass	Spinosad	0.1000	0.2000	ND	M1	Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND	M1	Pass
Etofenprox	0.2000	0.4000	ND	M2	Pass	Spirotetramat	0.1000	0.2000	ND	M1	Pass
Etoxazole	0.1000	0.2000	ND	M1	Pass	Spiroxamine	0.2000	0.4000	ND	M1	Pass
Fenoxycarb	0.1000	0.2000	ND	M1	Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND	M1	Pass	Thiacloprid	0.1000	0.2000	ND	M1	Pass
Fipronil	0.2000	0.4000	ND	M1	Pass	Thiamethoxam	0.1000	0.2000	ND	M1	Pass
Flonicamid	0.5000	1.0000	ND	M1R1	Pass	Trifloxystrobin	0.1000	0.2000	ND		Pass
Eludiovanil	0.2000	0.4000	ND		Docc	. ,					

L A B S

Pass

Herbicides

Fludioxonil

Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM		
Pendimethalin	0.0500	0.1000	ND	M1	Pass
- Chamberhami	0.0300	0.1000	IND.	1112	

Date Tested: 09/08/2023 07:00 am Pendimethalin is no longer a regulated parameter pursuant to HB2605 2021.

0.4000

ND





Bryant Kearl Lab Director 09/12/2023



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3 of 5

Irish Cannonball x Blue Dream

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Matrix: Plant Type: Flower - Cured Produced: Collected: 09/07/2023 04:24 pm Received: 09/07/2023 Completed: 09/12/2023 Batch #: TOL-IL-06122023-S0244 Client

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Lot #: TOL-IL-06122023-S0244

Microbials

Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger	Detected/Not Detected in 1g	ND	Pass	
Aspergillus terreus	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		
E. Coli	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 09/10/2023 12:00 am

Mycotoxins Not Tested

Analyte LOD LOQ Limit Units Status Q

LABS

Date Tested:

Heavy Metals Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
_	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.2000	0.4000	1.2000	ND	Pass	

Date Tested: 09/08/2023 12:00 am





Bryant Kearl Lab Director 09/12/2023



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4 of 5

Irish Cannonball x Blue Dream

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Produced: Collected: 09/07/2023 04:24 pm Received: 09/07/2023 Completed: 09/12/2023 Batch #: TOL-IL-06122023-S0244 Client

Green Gene Genetics Lic. # 00000055dcda00381095

Lot #: TOL-IL-06122023-S0244

Terpenes

•					
Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
β-Myrcene	0.0010	0.9079	9.079	Q3	
α-Pinene	0.0010	0.6853	6.853	Q3	
β-Caryophyllene	0.0010	0.3859	3.859	Q3	
D,L-Limonene	0.0010	0.3629	3.629	Q3	
β-Pinene	0.0010	0.3383	3.383	Q3	
Linalool	0.0010	0.1862	1.862	Q3	
α-Humulene	0.0010	0.1274	1.274	Q3	
α-Bisabolol	0.0010	0.0929	0.929	Q3	
α-Terpineol	0.0010	0.0474	0.474	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0274	0.274	Q3	
trans-Nerolidol	0.0010	0.0263	0.263	Q3	
Caryophyllene Oxide	0.0010	0.0197	0.197	Q3	
Camphene	0.0010	0.0164	0.164	Q3	
Citronellol	0.0010	0.0117	0.117	Q3	
D,L-Borneol	0.0010	0.0085	0.085	Q3	
Sabinene Hydrate	0.0010	0.0060	0.060	Q3	
Terpinolene	0.0010	0.0056	0.056	Q3	
Fenchone	0.0010	0.0047	0.047	Q3	
Geranyl Acetate	0.0010	0.0035	0.035	Q3	
Eucalyptol	0.0010	0.0013	0.013	Q3	
3-Carene	0.0010	ND	ND	Q3	
α-Cedrene	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	
α-Terpinene	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	
trans-β-Farnesene	0.0010	ND	ND	Q3	
Camphor	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	
Carvone	0.0010	ND	ND	Q3	

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
Cedrol	0.0010	ND	ND	Q3	
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	
cis-Nerolidol	0.0010	ND	ND	Q3	
cis-beta-Ocimene	0.0010	ND	ND	Q3	
y-Terpinene	0.0010	ND	ND	Q3	
Geraniol	0.0010	ND	ND	Q3	
Guaiol	0.0010	ND	ND	Q3	
Isoborneol	0.0010	ND	ND	Q3	
Isobornyl Acetate	0.0010	ND	ND	Q3	
Isopulegol	0.0010	ND	ND	Q3	
m-Cymene	0.0010	ND	ND	Q3	
Menthol	0.0010	ND	ND	Q3	
L-Menthone	0.0010	ND	ND	Q3	
Nerol	0.0010	ND	ND	Q3	
Nootkatone	0.0010	ND	ND	Q3	
o,p-Cymene	0.0010	ND	ND	Q3	
Octyl Acetate	0.0010	ND	ND	Q3	
Phytane	0.0010	ND	ND	Q3	
Piperitone	0.0010	ND	ND	Q3	
Pulegone	0.0010	ND	ND	Q3	
Sabinene	0.0010	ND	ND	Q3	
Safranal	0.0010	ND	ND	Q3	
Terpinen-4-ol	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
trans-beta-Ocimene	0.0010	ND	ND	Q3	
Valencene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		3.2651	32.651		

Primary Aromas











Date Tested: 09/12/2023 12:00 am Terpenes analysis is not regulated by AZDHS.





Bryant Kearl Lab Director 09/12/2023



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5 of 5

Irish Cannonball x Blue Dream

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Green Gene Genetics Lic. # 00000055dcda00381095

Lot #: TOL-IL-06122023-S0244

Qualifiers Definitions

Qualifier Notation	Qualifier Description
I1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection $(K)(2)(c)$, but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
М3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$, but the recovery in subsection $(K)(2)$ was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317





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09/12/2023