



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: BCI5 B2
Production Method: Cured
Total Amount: 17.5 gram
Retail Product Size: 3.5 gram
Retail Serving Size: 0.7 gram
Servings: 5
Metric Package #:
1A41203000006B1000003711

Lab ID: AL60702012-001
Sampled Date: 06/22/26
Sample Collection Time: 12:00 PM
Sampling End: 12:30 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 17.5 gram
Completed: 07/10/26
Revised: 07/15/26
Manifest #: 0000293224

Lightbird NY, LLC

171 E 2nd St
Huntington Station, NY, 11746, US
License # : OCM-PROC-24-000097

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration/Foreign
Material
NOT TESTED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
23.1217%

Total THC/Container : 809.2596 mg



Total CBD
0.2346%

Total CBD/Container : 8.2100 mg



Total Cannabinoids
27.0881%

Total Cannabinoids/Container :
948.0826 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	0.0413	ND	0.1030	0.1250	0.1250	ND	0.1536	0.8086	ND	0.0480	4.7103	20.9466	ND
mg/g	0.4129	ND	1.0303	1.2497	1.2497	ND	1.5361	8.0860	ND	0.4798	47.1026	209.4659	ND
LOQ	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.2122g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 07/10/26 17:27:25

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Erica Troy

Lab Director

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Signature
07/10/26

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171 E 2nd St
Huntington Station, NY, 11746, US
License # : OCM-PROC-24-000097

Sample: AL60702012-001

Batch #: BC15 B2
Seed to sale: 1A41203000006B1000003711

Ordered: 07/01/26
Sampled: 06/22/26
Completed: 07/10/26

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

Weight:

Analysis Method : N/A

Analyzed Date : 07/10/26 17:28:49



Terpenes

PASSED

ANALYTES

LOQ

LIMIT

PASS/FAIL

RESULT (%)

(MG/G)

QUALIFIER

TOTAL TERPENES	0.1000	11.5	PASS	1.1500	11.5000
BETA-CARYOPHYLLENE	0.0040	TESTED	0.4400	4.4000	
ALPHA-HUMULENE	0.0040	TESTED	0.2600	2.6000	
LINALOOL	0.0040	TESTED	0.1200	1.2000	
LIMONENE	0.0040	TESTED	0.0800	0.8000	
ALPHA-BISABOLOL	0.0040	TESTED	0.0500	0.5000	
FENCHYL ALCOHOL	0.0040	TESTED	0.0400	0.4000	
ALPHA TERPINEOL	0.0040	TESTED	0.0300	0.3000	
CARYOPHYLLENE OXIDE	0.0040	TESTED	0.0300	0.3000	
BETA-MYRCENE	0.0040	TESTED	0.0300	0.3000	
GUAJOL	0.0040	TESTED	0.0200	0.2000	
VALENCENE	0.0040	TESTED	0.0200	0.2000	
OCIMENE	0.0040	TESTED	0.0100	0.1000	
ALPHA-PINENE	0.0040	TESTED	0.0100	0.1000	
BETA-PINENE	0.0040	TESTED	0.0100	0.1000	
CAMPHENE	0.0040	TESTED	<0.0040	<0.0400	
FARNESENE	0.0040	TESTED	<0.0040	<0.4000	
GERANIOL	0.0040	TESTED	<0.0040	<0.0400	
MENTHOL	0.0040	TESTED	<0.0040	<0.0400	
TERPINOLENE	0.0040	TESTED	<0.0040	<0.0400	
ALPHA-PHELLANDRENE	0.0040	TESTED	<0.0040	<0.0400	
ALPHA-TERPINENE	0.0040	TESTED	<0.0040	<0.0400	

Weight:

1.0582g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY

Analyzed Date : 07/07/26 17:56:57



Pesticide

PASSED

ANALYTES

UNIT LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

PRALLETHRIN	ppm	0.1000	0.2	PASS	<0.1000
ACEQUINOCYL	ppm	0.1000	2	PASS	<0.1000
PYRETHRINS, TOTAL	ppm	0.1000	1	PASS	<0.1000
AZADIRACTIN	ppm	0.1000	1	PASS	<0.1000
INDOLE-3-BUTYRIC ACID	ppm	0.1000	1	PASS	<0.1000
MYCLOBUTANIL	ppm	0.1000	0.2	PASS	<0.1000
PIPERONYL BUTOXIDE	ppm	0.1000	2	PASS	<0.1000
ABAMECTIN B1A	ppm	0.1000	0.5	PASS	<0.1000
ACEPHATE	ppm	0.1000	0.4	PASS	<0.1000
ACETAMIPRID	ppm	0.1000	0.2	PASS	<0.1000

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Erica Troy

Lab Director

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ISO 17025 Accreditation #
97164



Signature
07/10/26

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1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
Birdies Indica 5pk
Matrix: Flower
Classification: Raw Pre-rolls
Type: Pre-roll



Certificate of Analysis

Pages 3 of 5

Lightbird NY, LLC

171 E 2nd St
Huntington Station, NY, 11746, US
License # : OCM-PROC-24-000097

Sample: AL60702012-001

Batch #: BC15 B2
Seed to sale: 1A41203000006B1000003711

Ordered: 07/01/26
Sampled: 06/22/26
Completed: 07/10/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ALDICARB	ppm	0.1000	0.4	PASS	<0.1000	
AZOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CHLORMEQUAT CHLORIDE	ppm	0.1000	1	PASS	<0.1000	
BIFENAZATE	ppm	0.1000	0.2	PASS	<0.1000	
BIFENTHRIN	ppm	0.1000	0.2	PASS	<0.1000	
CARBARYL	ppm	0.1000	0.2	PASS	<0.1000	
CHLORPYRIFOS	ppm	0.1000	0.2	PASS	<0.1000	
COUMAPHOS	ppm	0.1000	1	PASS	<0.1000	
DAMINOZIDE	ppm	0.1000	1	PASS	<0.1000	
CARBOFURAN	ppm	0.1000	0.2	PASS	<0.1000	
BOSCALID	ppm	0.1000	0.4	PASS	<0.1000	
CHLORANTRANILIPROLE	ppm	0.1000	0.2	PASS	<0.1000	
DIAZINON	ppm	0.1000	0.2	PASS	<0.1000	
CLOFENTEZINE	ppm	0.1000	0.2	PASS	<0.1000	
DICHLORVOS	ppm	0.1000	1	PASS	<0.1000	
DIMETHOATE	ppm	0.1000	0.2	PASS	<0.1000	
DIMETHOMORPH	ppm	0.1000	1	PASS	<0.1000	
ETHOPROPHOS	ppm	0.1000	0.2	PASS	<0.1000	
ETOFENPROX	ppm	0.1000	0.4	PASS	<0.1000	
ETOXAZOLE	ppm	0.1000	0.2	PASS	<0.1000	
FENHEXAMID	ppm	0.1000	1	PASS	<0.1000	
FENOXYCARB	ppm	0.1000	0.2	PASS	<0.1000	
FENPYROXIMATE	ppm	0.1000	0.4	PASS	<0.1000	
FIPRONIL	ppm	0.1000	0.4	PASS	<0.1000	
FLONICAMID	ppm	0.1000	1	PASS	<0.1000	
FLUDIOXONIL	ppm	0.1000	0.4	PASS	<0.1000	
HEXYTHIAZOX	ppm	0.1000	1	PASS	<0.1000	
IMAZALIL	ppm	0.1000	0.2	PASS	<0.1000	
IMIDACLOPRID	ppm	0.1000	0.4	PASS	<0.1000	
KRESOXIM METHYL	ppm	0.1000	0.4	PASS	<0.1000	
MALATHION	ppm	0.1000	0.2	PASS	<0.1000	
METALAXYL	ppm	0.1000	0.2	PASS	<0.1000	
METHIOCARB	ppm	0.1000	0.2	PASS	<0.1000	
METHOMYL	ppm	0.1000	0.4	PASS	<0.1000	
MEVINPHOS	ppm	0.1000	1	PASS	<0.1000	
NALED	ppm	0.1000	0.5	PASS	<0.1000	
OXAMYL	ppm	0.1000	1	PASS	<0.1000	
PACLOBUTRAZOL	ppm	0.1000	0.4	PASS	<0.1000	
PERMETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
PHOSMET	ppm	0.1000	0.2	PASS	<0.1000	
PROPICONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
PROPOXUR	ppm	0.1000	0.2	PASS	<0.1000	
PYRIDABEN	ppm	0.1000	0.2	PASS	<0.1000	
SPINETORAM, TOTAL	ppm	0.1000	1	PASS	<0.1000	
SPINOSAD, TOTAL	ppm	0.1000	0.2	PASS	<0.1000	
SPIROMESIFEN	ppm	0.1000	0.2	PASS	<0.1000	
SPIROTETRAMAT	ppm	0.1000	0.2	PASS	<0.1000	
SPIROXAMINE	ppm	0.1000	0.2	PASS	<0.1000	
TEBUCONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
THIACLOPRID	ppm	0.1000	0.2	PASS	<0.1000	
THIAMETHOXAM	ppm	0.1000	0.2	PASS	<0.1000	
TRIFLOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CAPTAN	ppm	0.1000	1	PASS	<0.1000	

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07/10/26

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Sample: AL60702012-001

Batch #: BC15 B2
Seed to sale: 1A41203000006B1000003711

Ordered: 07/01/26
Sampled: 06/22/26
Completed: 07/10/26

PASSED

Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORDANE	ppm	0.1000	1	PASS	<0.1000	
CHLORFENAPYR	ppm	0.1000	1	PASS	<0.1000	
CYFLUTHRIN	ppm	0.1000	1	PASS	<0.1000	
CYPERMETHRIN	ppm	0.1000	1	PASS	<0.1000	
METHYL PARATHION	ppm	0.1000	0.2	PASS	<0.1000	
MGK-264	ppm	0.1000	0.2	PASS	<0.1000	
PENTACHLORONITROBENZENE	ppm	0.1000	1	PASS	<0.1000	

Weight:
0.98g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 07/08/26 13:37:01

Weight:
0.98g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 07/10/26 11:49:09

Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	10		TESTED	49000	
TOTAL YEAST AND MOLD	CFU/g	10		TESTED	1000	
ESCHERICHIA COLI/SHIGELLA	pass/fail	1	1	PASS	Not Present	
SALMONELLA SPECIES	pass/fail	1	1	PASS	Not Present	
ASPERGILLUS TERREUS	pass/fail	10000	1	PASS	Not Present	
ASPERGILLUS NIGER	pass/fail	10000	1	PASS	Not Present	
ASPERGILLUS FLAVUS	pass/fail	10000	1	PASS	Not Present	
ASPERGILLUS FUMIGATUS	pass/fail	10000	1	PASS	Not Present	

Weight:
0.89g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 07/06/26 13:28:46

Mycotoxins

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN G2	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN G1	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN B2	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN B1	ppm	0.0100	0.02	PASS	<0.0100	
OCHRATOXIN A+	ppm	0.0100	0.02	PASS	<0.0100	

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Kaycha Labs
Birdies Indica 5pk
Matrix: Flower
Classification: Raw Pre-rolls
Type: Pre-roll



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Batch #: BC15 B2
Seed to sale: 1A41203000006B1000003711

Ordered: 07/01/26
Sampled: 06/22/26
Completed: 07/10/26

PASSED



Mycotoxins

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:
0.98g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 07/08/26 13:39:24



Water Activity

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

WATER ACTIVITY

aw 0.10 0.65 PASS 0.54

Weight:
0.3858g

Analysis Method : SOP.T.40.019
Analyzed Date : 07/07/26 14:07:46



Moisture Content

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

MOISTURE CONTENT

% 1.0 15 PASS 10.4

Weight:
0.955g

Analysis Method : SOP.T.40.021
Analyzed Date : 07/08/26 08:31:14



Heavy Metals

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ANTIMONY	ug/g	0.1000	120	PASS	<0.1000	
ARSENIC	ug/g	0.1000	1.5	PASS	<0.1000	
CADMIUM	ug/g	0.1000	0.5	PASS	<0.1000	
CHROMIUM	ug/g	1.0000	1100	PASS	<1.0000	
COPPER	ug/g	1.0000	300	PASS	5.3096	
LEAD	ug/g	0.1000	0.5	PASS	<0.1000	
MERCURY	ug/g	0.0100	3	PASS	<0.0100	
NICKEL	ug/g	0.1000		TESTED	0.2695	

Weight:
0.5084g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 07/07/26 10:54:00

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