



Certificate of Analysis

Pages 1 of 2

FOR R&D

TESTED



Harvest/Lot ID: BWF26C09/LCA
Batch #: BWF26C09/LCA
Production Method: Cured
Total Amount: 6 gram
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Metric Package #:
1A412030000025A000011491
Metric Source Package #:
1A412030000025A000011467

Lab ID: AL60521008-015
Sampled Date: 05/21/26
Sample Collection Time: 09:00 AM
Sampling End: 09:00 AM
Sampling Method: SOP.T.20.010.NY
Sample Size: 6 gram
Completed: 05/27/26
Manifest #: 0000233416

Lightbird NY, LLC

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

SAFETY RESULTS

MISC.



Pesticide
NOT TESTED



Heavy Metals
NOT TESTED



Microbial
TESTED



Mycotoxins
NOT TESTED



Solvents
NOT TESTED



Filtration/Foreign
Material
NOT TESTED



Water Activity
TESTED



Moisture
Content
TESTED



Terpenes
NOT TESTED



Cannabinoid

TESTED



Total THC
29.2836%



Total CBD
0.1040%



Total Cannabinoids
34.2092%

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	0.0817	ND	0.0747	0.0229	0.0925	ND	0.0737	0.7480	0.0334	0.0167	1.5171	31.5296	0.0190
mg/g	0.8169	ND	0.7471	0.2290	0.9249	ND	0.7373	7.4796	0.3337	0.1669	15.1707	315.2961	0.1898
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:
0.2293g

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date: 05/23/26 17:14:56



Microbial

TESTED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100		TESTED	<100	
TOTAL YEAST AND MOLD	CFU/g	100		TESTED	13000	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	TESTED	Not Present	
SALMONELLA SPECIES			Not Present	TESTED	Not Present	
ASPERGILLUS TERREUS			Not Present	TESTED	Not Present	
ASPERGILLUS NIGER			Not Present	TESTED	Not Present	
ASPERGILLUS FLAVUS			Not Present	TESTED	Not Present	

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Erica Troy
Lab Director

State License # OCM-
CPL-2022-00006
ISO 17025 Accreditation #
97164

Signature
05/27/26
Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs

Bulk Trim - Lemon Cherry x Z Animal
Matrix: Flower
Classification: Raw Plant Material (Bulk)
Type: Flower - Cured



Certificate of Analysis

Pages 2 of 2

Lightbird NY, LLC

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

Sample: AL60521008-015

Batch #: BWF26C09/LCA
Harvest/Lot ID: BWF26C09/LCA
Seed to sale: 1A412030000025A000011491

Ordered: 05/21/26
Sampled: 05/21/26
Completed: 05/27/26

TESTED



Microbial

TESTED

ANALYTES

UNIT LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

ASPERGILLUS FUMIGATUS

Not Present

TESTED

Not Present

Weight:
0.8755g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 05/27/26 14:50:30



Water Activity

TESTED

ANALYTES

UNIT LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

WATER ACTIVITY

aw

0.10

0.65

TESTED

0.37

Weight:
0.4585g

Analysis Method : SOP.T.40.019
Analyzed Date : 05/22/26 10:22:05



Moisture Content

TESTED

ANALYTES

UNIT LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

MOISTURE CONTENT

%

1.0

15

TESTED

8.3

Weight:
0.998g

Analysis Method : SOP.T.40.021
Analyzed Date : 05/23/26 18:07:47

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