



Certificate of Analysis

Pages 1 of 6

FOR COMPLIANCE

PASSED



Batch #: TOP-62626-TTM
Production Method: Other
Total Amount: 503 units
Retail Product Size: 56.6 gram
Retail Serving Size: 5.66 gram
Servings: 10
Metric Package #:
1A41203000070A000000435
Metric Source Package #:
1A41203000070A000000431

Lab ID: AL60702003-002
Sampled Date: 06/30/26
Sample Collection Time: 02:30 PM
Sampling End: 03:00 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 5 units
Completed: 07/13/26
Manifest #: 0000293962

Kingston Reserve LLC

276 Fifth Avenue Suite 704
New York, NY, 10001, US
License # : OCM-PROC-24-000054

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filtration/Foreign
Material
NOT TESTED



Water Activity
PASSED



Moisture
Content
NOT TESTED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
1.6030%

Total THC/Container : 907.2980 mg



Total CBD
1.6290%

Total CBD/Container : 922.0140 mg



Total Cannabinoids
3.3100%

Total Cannabinoids/Container : 1873.4600 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	<0.0006	<0.0007	0.0090	1.6290	<0.0007	0.0070	0.0440	<0.0007	<0.0007	0.0180	1.6030	<0.0007	<0.0007
mg/unit	<0.3396	<0.3962	5.0940	922.0140	<0.3962	3.9620	24.9040	<0.3962	<0.3962	10.1880	907.2980	<0.3962	<0.3962
LOQ	0.0006	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
3.1072g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 07/13/26 14:09:41

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Erica Troy
Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164

Erica Troy

Signature
07/13/26
Laboratory License #: OCM-
CPL-24-00006-L1



Certificate of Analysis

Pages 2 of 6

Kingston Reserve LLC
276 Fifth Avenue Suite 704
New York, NY, 10001, US
License # : OCM-PROC-24-000054

Sample: AL60702003-002
Batch #: TOP-62626-TTM
Seed to sale: 1A412030000070A0000000435

Ordered: 06/30/26
Sampled: 06/30/26
Completed: 07/13/26

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A
Analyzed Date : 07/13/26 14:10:24



Terpenes

PASSED

ANALYTES

LOQ LIMIT PASS/FAIL RESULT (%) (MG/UNIT) QUALIFIER

ALPHA TERPINEOL	0.0400	TESTED	<0.0400	<22.6400	
BETA-CARYOPHYLLENE	0.0400	TESTED	<0.0400	<22.6400	
CAMPHERE	0.1000	TESTED	<0.1000	<56.6000	
CARYOPHYLLENE OXIDE	0.0400	TESTED	<0.0400	<22.6400	
FARNESENE	0.0400	TESTED	<0.0400	<22.6400	
FENCHYL ALCOHOL	0.0400	TESTED	<0.0400	<22.6400	
GERANIOL	0.0400	TESTED	<0.0400	<22.6400	
GUAJOL	0.0400	TESTED	<0.0400	<22.6400	
LIMONENE	0.1000	TESTED	<0.1000	<56.6000	
LINALOOL	0.1000	TESTED	<0.1000	<56.6000	
MENTHOL	0.1000	TESTED	<0.1000	<56.6000	
OCIMENE	0.1000	TESTED	<0.1000	<56.6000	
TERPINOLENE	0.0400	TESTED	<0.0400	<22.6400	
VALENCENE	0.1000	TESTED	<0.1000	<56.6000	
ALPHA-BISABOLOL	0.0400	TESTED	<0.0400	<22.6400	
ALPHA-HUMULENE	0.0400	TESTED	<0.0400	<22.6400	
ALPHA-PHELLANDRENE	0.1000	TESTED	<0.1000	<56.6000	
ALPHA-PINENE	0.1000	TESTED	<0.1000	<56.6000	
ALPHA-TERPINENE	0.1000	TESTED	<0.1000	<56.6000	
BETA-MYRCENE	0.1000	TESTED	<0.1000	<56.6000	
BETA-PINENE	0.1000	TESTED	<0.1000	<56.6000	
TOTAL TERPENES	0.1000	11.5	PASS	<0.1000	<56.6000

Weight:
1.0711g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 07/08/26 12:46:48



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	
AZADIRACTHIN	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	
ALDICARB	ppm	0.1000	0.4	PASS	<0.1000	

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Erica Troy
Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164

Signature
07/13/26
Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs
Ruby Farms Topical Turkey Tail Mushroom
Matrix: Edible
Classification: Infused Non-Edibles
Type: Lotion



Certificate of Analysis

Pages 3 of 6

Kingston Reserve LLC
276 Fifth Avenue Suite 704
New York, NY, 10001, US
License # : OCM-PROC-24-000054

Sample: AL60702003-002
Batch #: TOP-62626-TTM
Seed to sale: 1A412030000070A000000435

Ordered: 06/30/26
Sampled: 06/30/26
Completed: 07/13/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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	
CHLORDANE	ppm	0.1000	1	PASS	<0.1000	
CHLORFENAPYR	ppm	0.1000	1	PASS	<0.1000	

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
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Signature
07/13/26
Laboratory License #: OCM-
CPL-24-00006-L1



Certificate of Analysis

Pages 4 of 6

Kingston Reserve LLC
276 Fifth Avenue Suite 704
New York, NY, 10001, US
License # : OCM-PROC-24-000054

Sample: AL60702003-002
Batch #: TOP-62626-TTM
Seed to sale: 1A412030000070A000000435

Ordered: 06/30/26
Sampled: 06/30/26
Completed: 07/13/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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:
0.5323g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 07/13/26 13:20:41

Weight:
0.5323g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 07/13/26 09:09:31



Residual Solvents

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTANES, TOTAL	ppm	125.0	5000	PASS	<125.0	
HEXANE, TOTAL	ppm	125.0	290	PASS	<125.0	
1,1,1-TRICHLOROETHANE	ppm	375.0	1500	PASS	<375.0	
DIMETHYL SULFOXIDE	ppm	375.0	5000	PASS	<375.0	
1,1,1,2-TETRAFLUOROETHANE	ppm	500.0	1000	PASS	<500.0	
XYLENES, TOTAL	ppm	125.0	2170	PASS	<125.0	
BUTANES, TOTAL	ppm	750.0	5000	PASS	<750.0	
PROPANE	ppm	750.0	5000	PASS	<750.0	
1,2-DICHLOROETHANE	ppm	1.2	5	PASS	<1.2	
METHANOL	ppm	125.0	3000	PASS	<125.0	
ETHANOL	ppm	125.0	5000	PASS	<125.0	
ETHYL ETHER	ppm	125.0	5000	PASS	<125.0	
ACETONE	ppm	125.0	5000	PASS	<125.0	
2-PROPANOL	ppm	125.0	5000	PASS	<125.0	
ACETONITRILE	ppm	125.0	410	PASS	<125.0	
DICHLOROMETHANE	ppm	125.0	600	PASS	<125.0	
ETHYL ACETATE	ppm	125.0	5000	PASS	<125.0	
BENZENE	ppm	1.2	2	PASS	<1.2	
N-HEPTANE	ppm	125.0	5000	PASS	<125.0	
TOLUENE	ppm	125.0	890	PASS	<125.0	
CHLOROFORM	ppm	1.2	60	PASS	<1.2	

Weight:
0.0202g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 07/09/26 12:37:20



Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	10	10000	PASS	20	

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License # : OCM-PROC-24-000054

Sample: AL60702003-002

Batch #: TOP-62626-TTM
Seed to sale: 1A412030000070A000000435

Ordered: 06/30/26
Sampled: 06/30/26
Completed: 07/13/26

PASSED



Microbial

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL YEAST AND MOLD	CFU/g	10	1000	PASS	ND	
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:
1.16g

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 13:22:47



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	

Weight:
0.5323g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 07/13/26 13:28:10



Water Activity

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.10	0.85	PASS	0.41	

Weight:
0.3378g

Analysis Method : SOP.T.40.019
Analyzed Date : 07/08/26 13:41:14



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	<1.0000	
LEAD	ug/g	0.1000	0.5	PASS	<0.1000	
MERCURY	ug/g	0.0100	3	PASS	<0.0100	
NICKEL	ug/g	0.1000	20	PASS	<0.1000	

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Signature
07/13/26
Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs
.....
Ruby Farms Topical Turkey Tail Mushroom
Matrix: Edible
Classification: Infused Non-Edibles
Type: Lotion



Certificate of Analysis

Pages 6 of 6

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License # : OCM-PROC-24-000054

Sample: AL60702003-002
Batch #: TOP-62626-TTM
Seed to sale: 1A412030000070A000000435

Ordered: 06/30/26
Sampled: 06/30/26
Completed: 07/13/26

PASSED

	Heavy Metals	PASSED
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ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:
0.5825g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 07/08/26 10:17:41

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