



Certificate of Analysis

Pages 1 of 2

FOR COMPLIANCE

FAILED



Batch #: Singapore Kief
Production Method: Dry Sift
Total Amount: 10 gram
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Metrc Package #: na
Metrc Source Package # : NA

Lab ID: AL51210011-008
Sampled Date: 12/10/25
Sample Collection Time: 11:55 AM
Sampling End: 12:20 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 10 gram
Completed: 12/13/25

Tumbleweed

1423 Lutheranville Rd
E WORCESTER, NY, 12064, US
License # : OCM-CULT-23-000173

SAFETY RESULTS

MISC.



Pesticide
NOT TESTED



Heavy Metals
FAILED



Microbial
PASSED



Mycotoxins
NOT TESTED



Solvents
NOT TESTED



Filtration/Foreign
Material
NOT TESTED



Water Activity
NOT TESTED



Moisture
Content
PASSED



Terpenes
NOT TESTED



Cannabinoid

PASSED



Total THC
52.2074%



Total CBD
0.1899%



Total Cannabinoids
63.9907%

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	0.1167	<0.1000	<0.1000	<0.1000	0.2166	<0.1000	0.3480	4.0559	<0.1000	<0.1000	1.0187	58.2349	<0.1000
mg/g	1.1669	<1.0000	<1.0000	<1.0000	2.1657	<1.0000	3.4798	40.5593	<1.0000	<1.0000	10.1871	582.3486	<1.0000
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.1963g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 12/13/25 08:40:44



Microbial

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100		TESTED	180000	
TOTAL YEAST AND MOLD	CFU/g	100		TESTED	46000	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	PASS	Not Present	
SALMONELLA SPECIES			Not Present	PASS	Not Present	
ASPERGILLUS TERREUS			Not Present	PASS	Not Present	
ASPERGILLUS NIGER			Not Present	PASS	Not Present	
ASPERGILLUS FLAVUS			Not Present	PASS	Not Present	
ASPERGILLUS FUMIGATUS			Not Present	PASS	Not Present	

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy
Lab Director

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



Signature
12/13/25



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

Kaycha Labs
.....
R&D Flower
Strain: Singapore
Matrix: Flower
Classification: Unknown
Type: Kief



Certificate of Analysis

Pages 2 of 2

Tumbleweed

1423 Lutheranville Rd
E WORCESTER, NY, 12064, US
License # : OCM-CULT-23-000173

Sample: AL51210011-008

Batch #: Singapore Kief
Seed to sale: na

Ordered: 12/10/25
Sampled: 12/10/25
Completed: 12/13/25

FAILED



Microbial

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:
0.98g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 12/13/25 11:07:33



Moisture Content

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

MOISTURE CONTENT

% 1.0 15 PASS 4.9

Weight:
0.82g

Analysis Method : SOP.T.40.021
Analyzed Date : 12/13/25 08:29:15



Heavy Metals

FAILED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ANTIMONY	ug/g	0.1000	2	PASS	<0.1000	
ARSENIC	ug/g	0.1000	0.2	FAIL	0.4436	
CADMIUM	ug/g	0.1000	0.2	PASS	<0.1000	
CHROMIUM	ug/g	1.0000	110	PASS	7.6895	
COPPER	ug/g	1.0000	30	PASS	5.2884	
LEAD	ug/g	0.1000	0.5	FAIL	1.8597	
MERCURY	ug/g	0.0100	0.1	PASS	0.0108	
NICKEL	ug/g	0.1000	2	FAIL	3.6431	

Weight:
0.5278g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 12/12/25 17:25:37

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy
Lab Director

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

Signature
12/13/25