

Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50731005-002



North Fork Cannabis

License #: OCM-MICR-24-000046

53850 Main Road Southold, NY, 11971, US

SAFETY RESULTS



Pesticides PASSED



Heavy Metals PASSED



Microbials **PASSED**



Mycotoxins **PASSED**



Residuals Solvents **NOT TESTED**



Filth **PASSED**



Water Activity **PASSED**



PASSED



Matrix: Flower Classification: Hybrid Type: Flower - Cured

Production Method: Cured Harvest/Lot ID: NYNFCMB-20250730-001

Batch#: F-ZOM-3.5g-20250730

Seed to Sale#: NYNFCMB-20250730-001

Sample Size Received: 8 units Total Amount: 950 units

Retail Product Size: 3.5 gram Retail Serving Size: .25 gram

Servings: 14

Sampled: 07/30/25 01:10 PM Sampling Start: 01:10 PM Sampling End: 01:20 PM

Revision Date: 08/11/25

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5

MISC.



Terpenes PASSED

PASSED



Cannabinoid

Total THC

Total THC/Container: 1143.9349 mg



Total CBD Total CBD/Container: 0

Total Cannabinoids Total Cannabinoids/Container: 1341.1635 mg

												ш	
	(6AR,9R) D10- THC	(6AR,9S) D10- THC	СВС	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1518	<0.1	0.9911	<0.1	0.6545	36.5215	<0.1
mg/unit	<3.5	<3.5	<3.5	<3.5	<3.5	<3.5	5.3143	<3.5	34.6894	<3.5	22.9076	1278.2522	<3.5
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	%	%	%	%	%	%	%	%	%	%	%	%	%

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY

Analyzed Date: 08/04/25 16:02:58

Label Claim **PASSED**

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, pbp=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.



NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



results (run as AL50807002-002). Remediation results supersede and overwrite initial microbial results.

Revision: #1 - Report has been





Certificate of Analysis

PASSED

Southold, NY, 11971, US Telephone: (516) 498-7096 Email: Shannon@nfcnv.com License # : OCM-MICR-24-000046 Sample : AL50731005-002

Harvest/Lot ID: NYNFCMB-20250730-001

Sample Size Received: 8 units Batch#:F-ZOM-3.5g-20250730 Total Amount : 950 units Sampled: 07/30/25 01:10 PM Sampling Method: SOP.T.20.010.NY

Page 2 of 5



Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
BETA-CARYOPHYLLENE	0.004	PASS	40.2500	1.1500	Weight:				
IMONENE	0.004	PASS	17.1500	0.4900	1.0545g				
ALPHA-HUMULENE	0.004	PASS	15.4000	0.4400	Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY				
INALOOL	0.004	PASS	15.0500	0.4300	Analyzed Date: 08/05/25 15:34:16				
ETA-MYRCENE	0.004	PASS	5.6000	0.1600					
ARNESENE	0.1	PASS	4.2000	0.1200					
LPHA-BISABOLOL	0.004	PASS	2.4500	0.0700					
ETA-PINENE	0.004	PASS	2.1000	0.0600					
ALENCENE	0.004	PASS	1.4000	0.0400					
LPHA TERPINEOL	0.004	PASS	1.0500	0.0300	i i				
ENCHYL ALCOHOL	0.004	PASS	1.0500	0.0300					
LPHA-PINENE	0.004	PASS	1.0500	0.0300					
AMPHENE	0.004	PASS	0.3500	0.0100					
ARYOPHYLLENE OXIDE	0.004	PASS	0.3500	0.0100					
ERANIOL	0.004	PASS	< 0.1400	< 0.0040					
UAIOL	0.004	PASS	< 0.1400	< 0.0040					
IENTHOL	0.004	PASS	< 0.1400	< 0.0040					
CIMENE	0.004	PASS	< 0.1400	< 0.0040					
ERPINOLENE	0.004	PASS	< 0.1400	< 0.0040					
LPHA-PHELLANDRENE	0.004	PASS	< 0.1400	< 0.0040					
ALPHA-TERPINENE	0.004	PASS	< 0.1400	< 0.0040					

Total (%)





Signature 08/06/25

Revision: #1 - Report has been revised to include remediated micro results (run as AL50807002-002). Remediation results supersede and overwrite initial microbial results.





Certificate of Analysis

PASSED

Southold, NY, 11971, US Telephone: (516) 498-7096 Email: Shannon@nfcny.com License #: OCM-MICR-24-000046 Sample : AL50731005-002 Harvest/Lot ID: NYNFCMB-20250730-001

Sample Size Received: 8 units Batch#:F-ZOM-3.5g-20250730 Total Amount : 950 units Sampled: 07/30/25 01:10 PM Sampling Method: SOP.T.20.010.NY

Page 3 of 5



Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PRALLETHRIN	0.1	ppm	0.2	PASS	< 0.1
ACEQUINOCYL	0.1	ppm	2	PASS	< 0.1
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTIN	0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	< 0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	< 0.1
ACEPHATE	0.1	ppm	0.4	PASS	< 0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	< 0.1
ALDICARB	0.1	ppm	0.4	PASS	< 0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	< 0.1
BIFENAZATE	0.1	ppm	0.2	PASS	< 0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	< 0.1
CARBARYL	0.1	ppm	0.2	PASS	< 0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	< 0.1
COUMAPHOS	0.1	ppm	1	PASS	< 0.1
DAMINOZIDE	0.1	ppm	1	PASS	< 0.1
CARBOFURAN	0.1	ppm	0.2	PASS	< 0.1
BOSCALID	0.1	ppm	0.4	PASS	< 0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	< 0.1
DIAZINON	0.1	ppm	0.2	PASS	< 0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	< 0.1
DICHLORVOS	0.1	ppm	1	PASS	< 0.1
DIMETHOATE	0.1	ppm	0.2	PASS	< 0.1
DIMETHOMORPH	0.1	ppm	1	PASS	< 0.1
ETHOPROPHOS	0.1	ppm	0.2	PASS	< 0.1
ETOFENPROX	0.1	ppm	0.4	PASS	< 0.1
ETOXAZOLE	0.1	ppm	0.2	PASS	< 0.1
FENHEXAMID	0.1	ppm	1	PASS	< 0.1
FENOXYCARB	0.1	ppm	0.2	PASS	< 0.1
FENPYROXIMATE	0.1	ppm	0.4	PASS	< 0.1
FIPRONIL	0.1	ppm	0.4	PASS	< 0.1
FLONICAMID	0.1	ppm	1	PASS	< 0.1
FLUDIOXONIL	0.1	ppm	0.4	PASS	< 0.1
HEXYTHIAZOX	0.1	ppm	1	PASS	< 0.1
IMAZALIL	0.1	ppm	0.2	PASS	< 0.1
IMIDACLOPRID	0.1	ppm	0.4	PASS	< 0.1
KRESOXIM METHYL	0.1	ppm	0.4	PASS	< 0.1
MALATHION	0.1	ppm	0.2	PASS	<0.1
METALAXYL	0.1	ppm	0.2	PASS	< 0.1
METHICARB	0.1	ppm	0.2	PASS	<0.1
METHOWYL	0.1	ppm	0.4	PASS	< 0.1
MEVINPHOS	0.1	ppm	1	PASS	<0.1
NALED	0.1	ppm	0.5	PASS	< 0.1
	0.2	L- L			-0.2

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
OXAMYL	0.1	ppm	1	PASS	< 0.1
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	< 0.1
PERMETHRIN	0.1	ppm	0.2	PASS	< 0.1
PHOSMET	0.1	ppm	0.2	PASS	< 0.1
PROPICONAZOLE	0.1	ppm	0.4	PASS	< 0.1
PROPOXUR	0.1	ppm	0.2	PASS	< 0.1
PYRIDABEN	0.1	ppm	0.2	PASS	< 0.1
SPINETORAM, TOTAL	0.1	ppm	1	PASS	< 0.1
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	< 0.1
SPIROMESIFEN	0.1	ppm	0.2	PASS	< 0.1
SPIROTETRAMAT	0.1	ppm	0.2	PASS	< 0.1
SPIROXAMINE	0.1	ppm	0.2	PASS	< 0.1
TEBUCONAZOLE	0.1	ppm	0.4	PASS	< 0.1
THIACLOPRID	0.1	ppm	0.2	PASS	< 0.1
THIAMETHOXAM	0.1	ppm	0.2	PASS	< 0.1
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CAPTAN *	0.1	ppm	1	PASS	< 0.1
CHLORDANE *	0.1	ppm	1	PASS	< 0.1
CHLORFENAPYR *	0.1	ppm	1	PASS	< 0.1
CYFLUTHRIN *	0.1	ppm	1	PASS	< 0.1
CYPERMETHRIN *	0.1	ppm	1	PASS	< 0.1
METHYL PARATHION *	0.1	ppm	0.2	PASS	< 0.1
MGK-264 *	0.1	ppm	0.2	PASS	< 0.1
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	< 0.1

0.9578a

Analysis Method :SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 08/05/25 09:55:32

Weight: 0.9578g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 08/06/25 09:06:08

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 Billion, 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.



NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 08/06/25





Certificate of Analysis

PASSED

Southold, NY, 11971, US Telephone: (516) 498-7096 Email: Shannon@nfcnv.com License # : OCM-MICR-24-000046 Sample : AL50731005-002

Harvest/Lot ID: NYNFCMB-20250730-001

Sample Size Received: 8 units Batch#:F-ZOM-3.5g-20250730 Total Amount : 950 units Sampled: 07/30/25 01:10 PM Sampling Method: SOP.T.20.010.NY

Page 4 of 5



Microbial



Mycotoxins

PASSED

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	10	CFU/g	ND	TESTED	
TOTAL YEAST AND MOLD	10	CFU/g	ND	TESTED	
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS	
SALMONELLA SPECIES	1		Not Present	PASS	
ASPERGILLUS TERREUS	1		Not Present	PASS	
ASPERGILLUS NIGER	1		Not Present	PASS	
ASPERGILLUS FLAVUS	1		Not Present	PASS	
ASPERGILLUS FUMIGATUS	1		Not Present	PASS	

Weight: 0.97g

Analysis Method: SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY

Analyzed Date: 08/11/25 20:37:56

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.01	ppm	< 0.01	PASS	0.02
AFLATOXIN G2	0.01	ppm	< 0.01	PASS	0.02
AFLATOXIN G1	0.01	ppm	< 0.01	PASS	0.02
AFLATOXIN B2	0.01	ppm	< 0.01	PASS	0.02
AFLATOXIN B1	0.01	ppm	< 0.01	PASS	0.02
OCHRATOXIN A+	0.01	ppm	< 0.01	PASS	0.02
Weight:					

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY $\textbf{Analyzed Date:}\ 08/05/25\ 10{:}13{:}20$

Hg

Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1	ug/g	< 0.1	PASS	2
ARSENIC	0.1	ug/g	< 0.1	PASS	0.2
CADMIUM	0.1	ug/g	< 0.1	PASS	0.2
CHROMIUM	1	ug/g	<1	PASS	110
COPPER	1	ug/g	6.3668	PASS	30
LEAD	0.1	ug/g	< 0.1	PASS	0.5
MERCURY	0.01	ug/g	< 0.01	PASS	0.1
NICKEL	0.1	ug/g	0.3198	PASS	5

Weight: 0.545g

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 08/04/25 11:26:38

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 (LOQ) 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

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature

Revision: #1 - Report has been revised to include remediated micro results (run as AL50807002-002). Remediation results supersede and overwrite initial microbial results.





Certificate of Analysis

PASSED

Southold, NY, 11971, US Telephone: (516) 498-7096 Email: Shannon@nfcny.com License #: OCM-MICR-24-000046 Sample : AL50731005-002 Harvest/Lot ID: NYNFCMB-20250730-001

Batch#:F-ZOM-3.5g-20250730

Sample Size Received: 8 units Total Amount : 950 units Sampled: 07/30/25 01:10 PM Sampling Method: SOP.T.20.010.NY

Page 5 of 5



Filth/Foreign **Material**

PASSED



Moisture



Analyte Foreign Matter	LOQ 0.1	Units %	Result ND	P/F PASS	Action Level	Analyte Moisture Content	LOQ 1	Units %	Result 10.9	P/F PASS	Action Level 15
Mammalian excreta	0.1	mg	ND	PASS PASS	1	Weight: 1.049q					
Stems (>3mm) Weight: 6.1606g	1	%	ND	PASS	5	Analysis Method : SOP.T.40.021 Analyzed Date : 08/05/25 08:16:58					

Analysis Method: SOP.T.40.090



Water Activity

PASSED

Analyte Water Activity	LOQ 0.1	Units aw	Result 0.53	P/F PASS	Action Level 0.65
Weight: 0.2659g					
Analysis Method: SOP.T.40.019 Analyzed Date: 08/01/25 15:39:10					

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 (LOQ) 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.



NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 08/06/25

Revision: #1 - Report has been revised to include remediated micro results (run as AL50807002-002). Remediation results supersede and overwrite initial microbial results.