



# Certificate of Analysis

## FOR COMPLIANCE

Laboratory Sample ID: AL50516010-002



**Production Method:** Ethanol

**Harvest/Lot ID:** 00156

**Batch#:** 5776627419548840

**Seed to Sale#:** Dutchie

**Sample Size Received:** 13 gram

**Total Amount:** 1950 units

**Retail Product Size:** 1 gram

**Retail Serving Size:** 1 gram

**Servings:** 1

**Sampled:** 05/15/25 02:00 PM

**Sampling Start:** 02:00 PM

**Sampling End:** 02:40 PM

**Sampling Method:** SOP.T.20.010.NY

**Nightshade Farm**

License # : OCM-PROC-24-000019

686 Fox Creek Rd.

Medusa, NY, 12120, US

# PASSED

Pages 1 of 2

### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**PASSED**



Filtration  
**NOT TESTED**



Water Activity  
**NOT TESTED**



Moisture  
**NOT TESTED**



Terpenes  
**PASSED**

### MISC.



### Cannabinoid

# PASSED



**Total THC**

**80.8320%**

Total THC/Container : 808.3200 mg



**Total CBD**

**0.2278%**

Total CBD/Container : 2.2780 mg



**Total Cannabinoids**

**87.0724%**

Total Cannabinoids/Container : 870.7240 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	1.6187	0.2278	<0.1000	<0.1000	2.9688	<0.1000	<0.1000	0.9833	80.8320	<0.1000	0.4418
mg/unit	<1.000	<1.000	16.187	2.278	<1.000	<1.000	29.688	<1.000	<1.000	9.833	808.320	<1.000	4.418
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
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:  
0.1507g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 05/20/25 09:05:18

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, 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

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



Signature  
05/21/25



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

Kaycha Labs

Granddaddy Purple Live Resin 1g AIO Vape  
Granddaddy Purple  
Matrix : Derivative  
Type: Distillate



# Certificate of Analysis

PASSED

Nightshade Farm

696 Fox Creek Rd.  
Medusa, NY, 12120, US  
Telephone: (518) 239-6103  
Email: nightshadefarm@gmail.com  
License #: OCM-PROC-24-000019

Sample : AL50516010-002  
Harvest/Lot ID: 00156

Batch #: 5776627419548840 Sample Size Received : 13 gram  
Sampled : 05/15/25 02:00 PM Total Amount : 1950 units  
Sampling Method : SOP.T.20.010.NY

Page 2 of 2



## Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
LIMONENE	0.10	PASS	10.000	1.0000	BETA-CARYOPHYLLENE	0.04	PASS	8.800	0.8800
BETA-CARYOPHYLLENE	0.04	PASS	8.800	0.8800	BETA-MYRCENE	0.10	PASS	5.300	0.5300
BETA-MYRCENE	0.10	PASS	5.300	0.5300	ALPHA-HUMULENE	0.04	PASS	4.100	0.4100
ALPHA-HUMULENE	0.04	PASS	4.100	0.4100	OCIMENE	0.10	PASS	2.800	0.2800
OCIMENE	0.10	PASS	2.800	0.2800	ALPHA-BISABOLOL	0.04	PASS	2.600	0.2600
ALPHA-BISABOLOL	0.04	PASS	2.600	0.2600	ALPHA-PINENE	0.10	PASS	1.600	0.1600
ALPHA-PINENE	0.10	PASS	1.600	0.1600	LINALOOL	0.10	PASS	1.300	0.1300
LINALOOL	0.10	PASS	1.300	0.1300	BETA-PINENE	0.10	PASS	1.300	0.1300
BETA-PINENE	0.10	PASS	1.300	0.1300	CARYOPHYLLENE OXIDE	0.04	PASS	0.900	0.0900
CARYOPHYLLENE OXIDE	0.04	PASS	0.900	0.0900	TERPINOLENE	0.04	PASS	0.700	0.0700
TERPINOLENE	0.04	PASS	0.700	0.0700	FENCHYL ALCOHOL	0.04	PASS	0.600	0.0600
FENCHYL ALCOHOL	0.04	PASS	0.600	0.0600	ALPHA TERPINEOL	0.04	PASS	<0.400	<0.0400
ALPHA TERPINEOL	0.04	PASS	<0.400	<0.0400	CAMPHERE	0.10	PASS	<1.000	<0.1000
CAMPHERE	0.10	PASS	<1.000	<0.1000	FARNESENE	0.10	PASS	<1.000	<0.1000
FARNESENE	0.10	PASS	<1.000	<0.1000	GUAJOL	0.04	PASS	<0.400	<0.0400
GUAJOL	0.04	PASS	<0.400	<0.0400	VALENCENE	0.10	PASS	<1.000	<0.1000
VALENCENE	0.10	PASS	<1.000	<0.1000	GERANIOL	0.04	PASS	<0.400	<0.0400
GERANIOL	0.04	PASS	<0.400	<0.0400	MENTHOL	0.10	PASS	<1.000	<0.1000
MENTHOL	0.10	PASS	<1.000	<0.1000	ALPHA-PHELLANDRENE	0.10	PASS	<1.000	<0.1000
ALPHA-PHELLANDRENE	0.10	PASS	<1.000	<0.1000	ALPHA-TERPINENE	0.10	PASS	<1.000	<0.1000
ALPHA-TERPINENE	0.10	PASS	<1.000	<0.1000					
Total (%)				4.0000					

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

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

Signature  
05/21/25