



# Certificate of Analysis

Laboratory Sample ID: TE50109006-007



**Production Method:** Indoor  
**Harvest/Lot ID:** NNOSI240918  
**Batch#:** NNOSI240918  
**Sample Size Received:** 15.77 gram  
**Total Amount:** 8 gram  
**Retail Product Size:** 10 gram  
**Retail Serving Size:** 10 gram  
**Servings:** 1  
**Ordered:** 01/09/25  
**Sampled:** 01/09/25  
**Sample Collection Time:** 02:15 PM  
**Completed:** 01/15/25

Jan 15, 2025 | Project Packs  
 License # 00000084ESFH12297246  
 2239 N Black Canyon Hwy  
 Phoenix, AZ, 85009, US

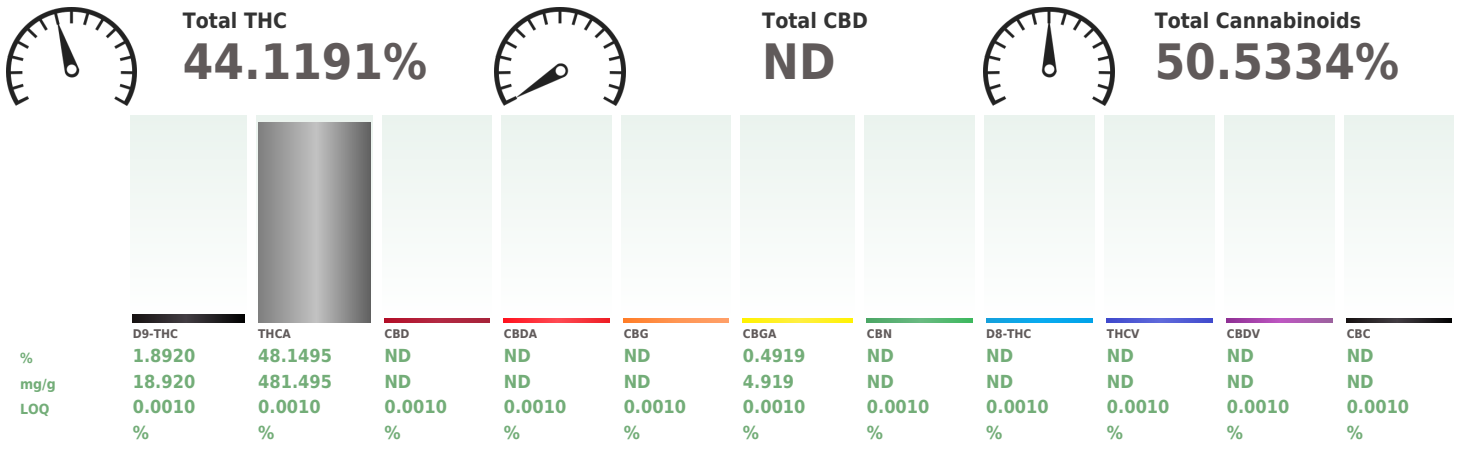
**PASSED**

Pages 1 of 6

**SAFETY RESULTS**

 <b>Pesticides</b> PASSED	 <b>Heavy Metals</b> PASSED	 <b>Microbials</b> PASSED	 <b>Mycotoxins</b> PASSED	 <b>Residuals Solvents</b> PASSED	 <b>Filtration</b> NOT TESTED	 <b>Water Activity</b> NOT TESTED	 <b>Moisture</b> NOT TESTED	 <b>Terpenes</b> PASSED
--	--	--	--	--	---	--	--	--

 **Cannabinoid** **PASSED**



Analized by: 432, 272, 399, 312      Weight: 0.2001g      Extraction date: 01/10/25 16:04:30      Extracted by: 432,312

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031  
 Analytical Batch : TE007197POT  
 Instrument Used : TE-004 "Duke Leto" (Flower)      Batch Date : 01/09/25 11:35:50  
 Analyzed Date : 01/15/25 09:34:56

Dilution : 400  
 Reagent : N/A  
 Consumables : N/A  
 Pipette : N/A

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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 the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. 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. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

**Ariel Gonzales**  
 Lab Director

State License #  
 0000024LCMD66604568  
 ISO 17025 Accreditation # 97164



Signature  
 01/15/25



# Certificate of Analysis

**PASSED**

**Project Packs**

2239 N Black Canyon Hwy  
Phoenix, AZ, 85009, US  
Telephone: (530) 514-0500  
Email: adam@projectpacks.co  
License #: 0000084ESFH12297246

Sample : TE50109006-007  
Harvest/Lot ID: NNOSI240918

Batch #: NNOSI240918  
Sampled : 01/09/25  
Ordered : 01/09/25

Sample Size Received : 15.77 gram  
Total Amount : 8 gram  
Completed : 01/15/25 Expires: 01/15/26  
Sample Method : SOP Client Method

Page 2 of 6



## Terpenes

**PASSED**

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.0020	7.274	0.7274	<div style="width: 72.74%;"></div>	ALPHA-PINENE	0.0020	ND	ND	<div style="width: 0%;"></div>
BETA-CARYOPHYLLENE	0.0020	2.808	0.2808	<div style="width: 28.08%;"></div>	ALPHA-TERPINENE	0.0020	ND	ND	<div style="width: 0%;"></div>
LIMONENE	0.0020	1.692	0.1692	<div style="width: 16.92%;"></div>	ALPHA-TERPINEOL	0.0020	ND	ND	<div style="width: 0%;"></div>
ALPHA-HUMULENE	0.0020	0.959	0.0959	<div style="width: 9.59%;"></div>	BETA-PINENE	0.0020	ND	ND	<div style="width: 0%;"></div>
LINALOOL	0.0020	0.780	0.0780	<div style="width: 7.80%;"></div>	CIS-NEROLIDOL	0.0020	ND	ND	<div style="width: 0%;"></div>
BETA-MYRCENE	0.0020	0.558	0.0558	<div style="width: 5.58%;"></div>	GAMMA-TERPINENE	0.0020	ND	ND	<div style="width: 0%;"></div>
FENCHYL ALCOHOL	0.0020	0.477	0.0477	<div style="width: 4.77%;"></div>	GAMMA-TERPINEOL	0.0020	ND	ND	<div style="width: 0%;"></div>
3-CARENE	0.0020	ND	ND	<div style="width: 0%;"></div>	TRANS-NEROLIDOL	0.0020	ND	ND	<div style="width: 0%;"></div>
BORNEOL	0.0020	ND	ND	<div style="width: 0%;"></div>	<b>Analyzed by:</b> 334, 272, 399 <b>Weight:</b> 0.2536g <b>Extraction date:</b> 01/10/25 16:28:39 <b>Extracted by:</b> 333,409				
CAMPHENE	0.0020	ND	ND	<div style="width: 0%;"></div>	<b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.064, SOP.T.40.064 <b>Analytical Batch :</b> TE007221TER <b>Instrument Used :</b> TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1",TE-093 "GC - Terpenes 1" <b>Batch Date :</b> 01/10/25 13:03:28 <b>Analyzed Date :</b> 01/14/25 10:46:29				
CAMPHOR	0.0020	ND	ND	<div style="width: 0%;"></div>	<b>Dilution :</b> N/A <b>Reagent :</b> N/A <b>Consumables :</b> 947.110; K107291-06; 04309042; 8000038072; 20240202; 1; 0000186393; GD23006 <b>Pipette :</b> N/A				
CARYOPHYLLENE OXIDE	0.0020	ND	ND	<div style="width: 0%;"></div>	Terpenes screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific 1310-series GC equipped with an AI 1310-series liquid injection autosampler and detection carried out by ISO 7000-series mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 - Q3.				
CEDROL	0.0020	ND	ND	<div style="width: 0%;"></div>					
EUCALYPTOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
FENCHONE	0.0020	ND	ND	<div style="width: 0%;"></div>					
GERANIOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
GERANYL ACETATE	0.0020	ND	ND	<div style="width: 0%;"></div>					
GUAJOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
ISOBORNEOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
ISOPULEGOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
MENTHOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
NEROL	0.0020	ND	ND	<div style="width: 0%;"></div>					
OCIMENE	0.0020	ND	ND	<div style="width: 0%;"></div>					
PULEGONE	0.0020	ND	ND	<div style="width: 0%;"></div>					
SABINENE	0.0020	ND	ND	<div style="width: 0%;"></div>					
SABINENE HYDRATE	0.0020	ND	ND	<div style="width: 0%;"></div>					
TERPINOLENE	0.0020	ND	ND	<div style="width: 0%;"></div>					
VALENCENE	0.0020	ND	ND	<div style="width: 0%;"></div>					
ALPHA-BISABOLOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
ALPHA-CEDRENE	0.0020	ND	ND	<div style="width: 0%;"></div>					
ALPHA-PHELLANDRENE	0.0020	ND	ND	<div style="width: 0%;"></div>					
<b>Total (%)</b>			<b>0.7270</b>	<div style="width: 72.70%;"></div>					



# Certificate of Analysis

**PASSED**

**Project Packs**

2239 N Black Canyon Hwy  
Phoenix, AZ, 85009, US  
Telephone: (530) 514-0500  
Email: adam@projectpacks.co  
License # : 0000084ESFH12297246

Sample : TE50109006-007  
Harvest/Lot ID: NNOSI240918

Batch# : NNOSI240918  
Sampled : 01/09/25  
Ordered : 01/09/25

Sample Size Received : 15.77 gram  
Total Amount : 8 gram  
Completed : 01/15/25 Expires: 01/15/26  
Sample Method : SOP Client Method

Page 3 of 6



## Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
AVERMECTINS (ABAMECTIN B1A)	0.2500	ppm	0.5	PASS	ND	TOTAL SPINOSAD	0.1000	ppm	0.2	PASS	ND
ACEPHATE	0.2000	ppm	0.4	PASS	ND	SPIROMESIFEN	0.1000	ppm	0.2	PASS	ND
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	ND
ALDICARB	0.2000	ppm	0.4	PASS	ND	SPIROXAMINE	0.2000	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.2000	ppm	0.4	PASS	ND
BIFENAZATE	0.1000	ppm	0.2	PASS	ND	THIACLOPRID	0.1000	ppm	0.2	PASS	ND
BIFENTHRIN	0.1000	ppm	0.2	PASS	ND	THIAMETHOXAM	0.1000	ppm	0.2	PASS	ND
BOSCALID	0.2000	ppm	0.4	PASS	ND	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	ND
CARBARYL	0.1000	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.3000	ppm	1	PASS	ND
CARBOFURAN	0.1000	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.5000	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND	<b>Analyzed by:</b> _____ <b>Weight:</b> 0.4974g <b>Extraction date:</b> 01/10/25 15:49:02 <b>Extracted by:</b> 152,272,399 <b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ <b>Analytical Batch :</b> TE007218PES <b>Instrument Used :</b> TE-262 *MS/MS - Pest/Myco 2*, TE-117 UHPLC - Pest/Myco 2 <b>Batch Date :</b> 01/10/25 11:24:40 <b>Analyzed Date :</b> 01/14/25 10:06:03					
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	<b>Dilution :</b> 25 <b>Reagent :</b> 010825.R13; 010625.R01; 010625.R02; 121024.R09; 010825.R04; 010325.R15; 122724.R09; 010825.R05; 041823.06 <b>Consumables :</b> 947.110; 8000038072; 052024CH01; 220318-306-D; 1009468941; GD23006; 426060-JG <b>Pipette :</b> TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)					
CLOFENTEZINE	0.1000	ppm	0.2	PASS	ND	<b>Analyzed by:</b> _____ <b>Weight:</b> 0.4974g <b>Extraction date:</b> 01/10/25 15:49:02 <b>Extracted by:</b> 152,272,399 <b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ <b>Analytical Batch :</b> TE007233VOL <b>Instrument Used :</b> TE-117 UHPLC - Pest/Myco 2, TE-262 *MS/MS - Pest/Myco 2 <b>Batch Date :</b> 01/10/25 16:46:48 <b>Analyzed Date :</b> 01/14/25 10:04:21					
CYPERMETHRIN	0.5000	ppm	1	PASS	ND	<b>Dilution :</b> 25 <b>Reagent :</b> 010825.R13; 010625.R01; 010625.R02; 121024.R09; 010825.R04; 010325.R15; 122724.R09; 010825.R05; 041823.06 <b>Consumables :</b> 947.110; 8000038072; 052024CH01; 220318-306-D; 1009468941; GD23006; 426060-JG <b>Pipette :</b> TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)					
DIAZINON	0.1000	ppm	0.2	PASS	ND	<b>Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrins, and Tebucanazole which are all quantitatively screened using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.154.AZ for analysis using a ThermoScientific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).</b>					
DAMINOZIDE	0.5000	ppm	1	PASS	ND						
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND						
DIMETHOATE	0.1000	ppm	0.2	PASS	ND						
ETHOPROPHOS	0.1000	ppm	0.2	PASS	ND						
ETOFENPROX	0.2000	ppm	0.4	PASS	ND						
ETOXAZOLE	0.1000	ppm	0.2	PASS	ND						
FENOXICARB	0.1000	ppm	0.2	PASS	ND						
FENPYROXIMATE	0.2000	ppm	0.4	PASS	ND						
FIPRONIL	0.2000	ppm	0.4	PASS	ND						
FLONICAMID	0.5000	ppm	1	PASS	ND						
FLUDIOXONIL	0.2000	ppm	0.4	PASS	ND						
HEXYTHIAZOX	0.5000	ppm	1	PASS	ND						
IMAZALIL	0.1000	ppm	0.2	PASS	ND						
IMIDACLOPRID	0.2000	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND						
MALATHION	0.1000	ppm	0.2	PASS	ND						
METALAXYL	0.1000	ppm	0.2	PASS	ND						
METHIOCARB	0.1000	ppm	0.2	PASS	ND						
METHOMYL	0.2000	ppm	0.4	PASS	ND						
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND						
NALED	0.2500	ppm	0.5	PASS	ND						
OXAMYL	0.5000	ppm	1	PASS	ND						
PACLOBUTRAZOL	0.2000	ppm	0.4	PASS	ND						
TOTAL PERMETHRINS	0.1000	ppm	0.2	PASS	ND						
PHOSMET	0.1000	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	1.0000	ppm	2	PASS	ND						
PRALLETHRIN	0.1000	ppm	0.2	PASS	ND						
PROPICONAZOLE	0.2000	ppm	0.4	PASS	ND						
PROPOXUR	0.1000	ppm	0.2	PASS	ND						
TOTAL PYRETHRINS	0.5000	ppm	1	PASS	ND						
PYRIDABEN	0.1000	ppm	0.2	PASS	ND						

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 the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. 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. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

**Ariel Gonzales**

Lab Director

State License #  
0000024LCMD66604568  
ISO 17025 Accreditation # 97164

Signature  
01/15/25



# Certificate of Analysis

**PASSED**
**Project Packs**

 2239 N Black Canyon Hwy  
 Phoenix, AZ, 85009, US  
 Telephone: (530) 514-0500  
 Email: adam@projectpacks.co  
 License #: 0000084ESFH12297246

**Sample : TE50109006-007**  
**Harvest/Lot ID: NNOSI240918**
**Batch# : NNOSI240918**  
**Sampled : 01/09/25**  
**Ordered : 01/09/25**
**Sample Size Received : 15.77 gram**  
**Total Amount : 8 gram**  
**Completed : 01/15/25 Expires: 01/15/26**  
**Sample Method : SOP Client Method**

Page 4 of 6



## Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
BUTANES	2400.0000	ppm	5000	PASS	ND
METHANOL	1440.0000	ppm	3000	PASS	ND
PENTANES	2400.0000	ppm	5000	PASS	ND
ETHANOL	2400.0000	ppm	5000	PASS	ND
ETHYL ETHER	2400.0000	ppm	5000	PASS	ND
ACETONE	480.0000	ppm	1000	PASS	ND
2-PROPANOL	2400.0000	ppm	5000	PASS	ND
ACETONITRILE	196.8000	ppm	410	PASS	ND
DICHLOROMETHANE	288.0000	ppm	600	PASS	ND
HEXANES	139.2000	ppm	290	PASS	ND
ETHYL ACETATE	2400.0000	ppm	5000	PASS	ND
CHLOROFORM	28.8000	ppm	60	PASS	ND
BENZENE	1.2000	ppm	2	PASS	ND
ISOPROPYL ACETATE	2400.0000	ppm	5000	PASS	ND
HEPTANE	2400.0000	ppm	5000	PASS	ND
TOLUENE	427.2000	ppm	890	PASS	ND
XYLENES	1041.6000	ppm	2170	PASS	ND

Analyzed by: 334, 272, 399	Weight: 0.0196g	Extraction date: 01/10/25 16:05:31	Extracted by: 334
-------------------------------	--------------------	---------------------------------------	----------------------

Analysis Method : SOP.T.40.044.AZ  
 Analytical Batch : TE007227SOL  
 Instrument Used : TE-285 "MS - Solvents 2", TE-283 "Injector - Solvents 2", TE-282 "HS - Solvents 2", TE-284 "GC - Solvents 2", TE-286 "Vacuum Pump - Solvents 2" Batch Date : 01/10/25 15:56:40

Analyzed Date : 01/14/25 10:03:14

 Dilution : N/A  
 Reagent : 071024.01; 010325.01  
 Consumables : H109203-1; 430274; 103689; GD23006  
 Pipette : N/A

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.





# Certificate of Analysis

**PASSED**

**Project Packs**

2239 N Black Canyon Hwy  
Phoenix, AZ, 85009, US  
Telephone: (530) 514-0500  
Email: adam@projectpacks.co  
License #: 00000084ESFH12297246

Sample : TE50109006-007  
Harvest/Lot ID: NNOSI240918

Batch #: NNOSI240918      Sample Size Received : 15.77 gram  
Sampled : 01/09/25      Total Amount : 8 gram  
Ordered : 01/09/25      Completed : 01/15/25 Expires: 01/15/26  
Sample Method : SOP Client Method

Page 5 of 6


	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
---	------------------	---------------	---	-------------------	---------------

Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP	0.0000		Not Present in 1g	PASS		TOTAL AFLATOXINS	4.8510	ppb	ND	PASS	20
ASPERGILLUS FLAVUS	0.0000		Not Present in 1g	PASS		AFLATOXIN B1	4.8510	ppb	ND	PASS	20
ASPERGILLUS FUMIGATUS	0.0000		Not Present in 1g	PASS		AFLATOXIN B2	5.9400	ppb	ND	PASS	20
ASPERGILLUS NIGER	0.0000		Not Present in 1g	PASS		AFLATOXIN G1	6.2700	ppb	ND	PASS	20
ASPERGILLUS TERREUS	0.0000		Not Present in 1g	PASS		AFLATOXIN G2	10.7250	ppb	ND	PASS	20
ESCHERICHIA COLI REC	10.0000	CFU/g	ND	PASS	100	OCHRATOXIN A	12.0000	ppb	ND	PASS	20

<b>Analyzed by:</b> 87, 272, 399 <b>Weight:</b> 0.9915g <b>Extraction date:</b> 01/13/25 15:30:12 <b>Extracted by:</b> 87,331 <b>Analysis Method :</b> SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ <b>Analytical Batch :</b> TE007223MIC <b>Instrument Used :</b> TE-234 "bioMerieux GENE-UP" <b>Batch Date :</b> 01/10/25 13:23:37 <b>Analyzed Date :</b> 01/14/25 10:51:27	<b>Analyzed by:</b> 152, 272, 399 <b>Weight:</b> 0.4974g <b>Extraction date:</b> 01/10/25 15:49:02 <b>Extracted by:</b> 152,410,432 <b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ <b>Analytical Batch :</b> TE007234MYC <b>Instrument Used :</b> TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date : 01/10/25 16:47:49 Pest/Myco 2 <b>Analyzed Date :</b> 01/14/25 10:04:56
---	--

<b>Dilution :</b> 10 <b>Reagent :</b> 120924.25; 120524.07; 010925.R44; 121924.54; 010925.68; 121924.42 <b>Consumables :</b> N/A <b>Pipette :</b> TE-053 SN:20E78952; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258	<b>Dilution :</b> 25 <b>Reagent :</b> 010825.R13; 010625.R01; 010625.R02; 121024.R09; 010825.R04; 010325.R15; 122724.R09; 010825.R05; 041823.06 <b>Consumables :</b> 947.110; 8000038072; 052024CH01; 220318-306-D; 1009468941; GD23006; 426060-JG <b>Pipette :</b> TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)
--	--

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.

	<b>Heavy Metals</b>	<b>PASSED</b>
---	---------------------	---------------

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC	0.2000	ppm	ND	PASS	0.4
CADMIUM	0.2000	ppm	ND	PASS	0.4
LEAD	0.5000	ppm	ND	PASS	1
MERCURY	0.1000	ppm	ND	PASS	0.2

<b>Analyzed by:</b> 398, 272, 399 <b>Weight:</b> 0.1921g <b>Extraction date:</b> 01/10/25 16:19:01 <b>Extracted by:</b> 445,398 <b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ <b>Analytical Batch :</b> TE007229HEA <b>Instrument Used :</b> TE-307 "Ted" <b>Batch Date :</b> 01/10/25 16:17:56 <b>Analyzed Date :</b> 01/14/25 10:01:54
---

**Dilution :** 50  
**Reagent :** 102824.02; 011325.R25; 011325.R06; 100424.02; 011025.01; 090922.04  
**Consumables :** 052024CH01; 210705-306-D; 269336; GD23006  
**Pipette :** TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL); TE-169 SN:20B16352 (Nitric Acid)

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).





1231 W. Warner Road, Suite 105  
 Tempe, AZ, 85284, US  
 (480) 220-4470

**Kaycha Labs**

.....  
 NNOSI240918  
 Nectar Nonsense  
 Matrix : Flower  
 Type: Flower-Cured



# Certificate of Analysis

**PASSED**

**Project Packs**

2239 N Black Canyon Hwy  
 Phoenix, AZ, 85009, US  
**Telephone:** (530) 514-0500  
**Email:** adam@projectpacks.co  
**License # :** 00000084ESFH12297246

**Sample :** TE50109006-007  
**Harvest/Lot ID:** NNOSI240918

**Batch# :** NNOSI240918  
**Sampled :** 01/09/25  
**Ordered :** 01/09/25

**Sample Size Received :** 15.77 gram  
**Total Amount :** 8 gram  
**Completed :** 01/15/25 **Expires:** 01/15/26  
**Sample Method :** SOP Client Method

Page 6 of 6

## COMMENTS

- \* Cannabinoid      TE50109006-007POT
- 1 - V1 : CBDV, CBDA, CBGA, CBG, CBD, THCV, CBN, d9-THC, 98-THC, CBC, THCA M1 : CBDA
- \* Residual      TE50109006-007SOL
- 1 - V1-Methanol, Ethanol, Acetonitrile, Toluene

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 the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. 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. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

**Ariel Gonzales**

Lab Director

State License #  
 0000024LCMD66604568  
 ISO 17025 Accreditation # 97164

Signature  
 01/15/25