

**High Grade Confidential**

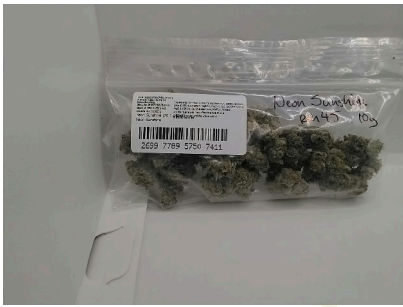
2320 E. Baseline Rd  
Phoenix, AZ 85042  
jessica@highgradeaz.com  
(520) 780-7740  
Lic. #00000077DCPS00216601

**Sample: 2501LVL0004.0013**

Secondary License: ; Chain of Distribution:  
Strain: Neon Sunshine; Batch Size: g; External Batch ID: 45010125EG-NS  
Sample Received: 01/02/2025; Report Created: 01/09/2025; Report Expiration: 01/09/2026  
Sampling Date: 01/02/2025; Sampling Time: 9am; Sampling Person: Ashley P  
Harvest Date: 12/23/2024; Manufacturing Date: ; External Lot ID:  
Date of Pickup: 01/01/2025 Time Collected: 1130

**Neon Sunshine Flower**  
Plant, Other, Indoor



	<b>22.44%</b>	<b>ND</b>	<b>26.54%</b>
	Total THC	Total CBD	
	<b>20.34 mg/g</b>	<b>Complete</b>	<b>Total Cannabinoids (Q3)</b>
	Total Terpenes (Q3)	10.8% Moisture (Q3)	

Analyte	LOQ	Result		Qualifier
		%	mg/g	
THCa	0.53	25.59	255.9	
Δ9-THC	0.53	<LOQ	<LOQ	
Δ8-THC	0.53	ND	ND	Q3
THCVa	0.53	<LOQ	<LOQ	Q3
THCV	0.53	ND	ND	Q3
CBDa	0.53	ND	ND	
CBD	0.53	ND	ND	
CBDVa	0.53	ND	ND	Q3
CBDV	0.53	ND	ND	Q3
CBN	0.53	ND	ND	Q3
CBGa	0.53	0.95	9.5	Q3
CBG	0.53	ND	ND	Q3
CBCa	0.53	ND	ND	Q3
CBC	0.53	ND	ND	Q3
<b>Total</b>		<b>26.54</b>	<b>265.4</b>	<b>Q3</b>

Qualifiers:  
Date Tested: 01/02/2025 12:00 am

Total THC = THCa \* 0.877 + d9-THC  
Total CBD = CBDa \* 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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**Terpenes**

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Caryophyllene	0.22	6.27	0.627	Q3	Camphor	0.43	ND	ND	Q3
δ-Limonene	0.22	4.52	0.452	Q3	Cedrol	0.11	ND	ND	Q3
Farnesene	0.02	2.82	0.282	Q3	cis-Nerolidol	0.22	ND	ND	Q3
α-Humulene	0.11	1.44	0.144	Q3	Citronellol	1.09	ND	ND	Q3
α-Bisabolol	0.11	1.15	0.115	Q3	Eucalyptol	0.11	ND	ND	Q3
Linalool	0.22	0.80	0.080	Q3	Fenchone	0.22	ND	ND	Q3
α-Pinene	0.11	0.77	0.077	Q3	γ-Terpinene	0.11	ND	ND	Q3
Fenchol	0.11	0.51	0.051	Q3	γ-Terpineol	0.02	ND	ND	Q3
β-Pinene	0.22	0.41	0.041	Q3	Geraniol	2.17	ND	ND	Q3
α-Terpineol	0.18	0.36	0.036	Q3	Geranyl Acetate	0.11	ND	ND	Q3
β-Myrcene	0.11	0.33	0.033	Q3	Guaiol	0.11	ND	ND	Q3
cis-Ocimene	0.03	0.32	0.032	Q3	Isoborneol	1.09	ND	ND	Q3
trans-Nerolidol	0.11	0.24	0.024	Q3	Isopulegol	0.11	ND	ND	Q3
Valencene	0.11	0.18	0.018	Q3	Menthol	0.11	ND	ND	Q3
Camphene	0.11	0.11	0.011	Q3	Nerol	0.11	ND	ND	Q3
Caryophyllene Oxide	0.11	0.11	0.011	Q3	Pulegone	0.11	ND	ND	Q3
3-Carene	0.22	ND	ND	Q3	p-Cymene	0.11	ND	ND	Q3
α-Cedrene	0.11	ND	ND	Q3	Sabinene	0.11	ND	ND	Q3
α-Phellandrene	0.11	ND	ND	Q3	Sabinene Hydrate	0.11	ND	ND	Q3
α-Terpinene	0.11	ND	ND	Q3	Terpinolene	0.22	ND	ND	Q3
β-Eudesmol	0.11	ND	ND	Q3	trans-Ocimene	0.07	ND	ND	Q3
Borneol	0.33	<LOQ	<LOQ	Q3					


**Primary Aromas**




Cinnamon




Lemon



Magnolia



Hops



Chamomile

**20.34 mg/g**  
Total Terpenes

Qualifiers:  
Date Tested: 01/03/2025 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.



# Certificate of Analysis

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3 of 5

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## Neon Sunshine Flower

Plant, Other, Indoor



### Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass		Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.050	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.050	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2	Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.050	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.450	1.000	ND	Pass		Paclobotrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	
Clofentezine	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.450	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.450	1.000	ND	Pass	
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	M2
Etofenprox	0.050	0.400	ND	Pass	M2	Spiromesifen	0.050	0.200	ND	Pass	M2
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.040	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	

### Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:  
Date Tested: 01/03/2025 12:00 am  
Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.

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Plant, Other, Indoor



## Microbials

## Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



Qualifiers:  
Date Tested: 01/03/2025 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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## Neon Sunshine Flower

Plant, Other, Indoor



## Heavy Metals

## Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	ND	0.094	0.400	Pass	
Cadmium	ND	0.094	0.400	Pass	
Lead	ND	0.094	1.000	Pass	
Mercury	ND	0.094	0.200	Pass	

# LEVEL ONE

Qualifiers:  
Date Tested: 01/08/2025 12:00 am

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