

Arizona Nectar Farms

4116 E Superior Ave, Suite D
Phoenix, AZ 85040
tpaphx@gmail.com
(602) 621-0697
Lic. #00000126DCSO00060479

Sample: 2307DEL0748.3185

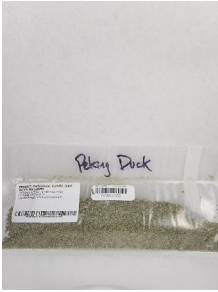
Strain: Peking Duck
Lot#: ; Batch#: PDK230628H; Batch Size: g
Sample Received: 07/13/2023; Report Created: 07/26/2023
Testing Completed: 07/25/2023

Peking Duck Flower

Plant, Flower - Cured, Indoor
Reference: GMO X Plum Wine



Complete Potency	Pass Microbials	Not Tested Residual Solvents	Pass Pesticides, Fungicides, Growth Regulators	Not Tested Herbicides	Not Tested Mycotoxins	Pass Heavy Metals
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29.40%
THC Max

ND
CBD Max

33.52%
Regulatory Cannabinoids

33.52%
Total Cannabinoids Q3

Cannabinoids

Cannabinoid	LOQ	Concentration	Concentration	Qualifiers
	%	%	mg/g	
CBC	2.00	<LOQ	<LOQ	
CBD	2.00	ND	ND	
CBDa	2.00	ND	ND	
CBG	2.00	ND	ND	
CBGa	2.00	<LOQ	<LOQ	
CBN	2.00	ND	ND	
Δ8-THC	2.00	ND	ND	
Δ9-THC	2.00	<LOQ	<LOQ	
THCa	2.00	33.52	335.2	
THCV	2.00	ND	ND	
Total		33.52	335.2	

Qualifiers: M4,D1
Date Tested: 07/20/2023
Decision Rule: This Pass/Fail Result is in conformance with the qualifying specifications (M4,D1), described and set in guidelines A.A.C. 9 A.A.C. 17, effective September 7, 2021.
SOP-134; THC Max = THCa * 0.877 + Δ9-THC; CBD Max = CBDa * 0.877 + CBD; 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. ND = Not Detected; NT = Not Tested; NR = Not Reported. Accredited to Standard ISO/IEC 17025:2017 by PJLA #89963 for Testing.

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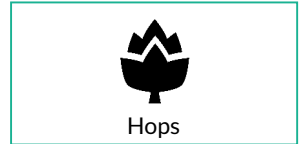
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Terpenes

Analyte	LOQ	Mass	Mass
	PPM	PPM	%
α-Pinene	315	1506	0.15
Camphene	315	<LOQ	<LOQ
β-Myrcene	315	1688	0.17
β-Pinene	315	759	0.08
δ-3-Carene	315	ND	ND
α-Terpinene	315	ND	ND
trans-Ocimene	315	ND	ND
δ-Limonene	315	677	0.07
p-Cymene	315	ND	ND
cis-Ocimene	315	ND	ND
Eucalyptol	315	ND	ND
γ-Terpinene	315	ND	ND
Terpinolene	315	ND	ND
Linalool	315	496	0.05
Isopulegol	315	ND	ND
Geraniol	315	ND	ND
β-Caryophyllene	315	2202	0.22
α-Humulene	315	819	0.08
cis-Nerolidol	315	ND	ND
trans-Nerolidol	315	ND	ND
Guaiol	315	ND	ND
α-Bisabolol	315	<LOQ	<LOQ
Caryophyllene Oxide	315	ND	ND

Primary Aromas



0.81%
8,147 PPM
Total Terpenes

Qualifiers: Q3
Date Tested: 07/17/2023
Decision Rule: This Pass/Fail Result is in conformance with the qualifying specifications (Q3), described and set in guidelines A.A.C. 9 A.A.C. 17, effective September 7, 2021.
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Microbials

Pass

Analyte	Limit	Results	Status
Salmonella	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus (flavus, fumigatus, niger, and terreus)	Not Detected in 1g	Not Detected in 1g	Pass

Analyte	Limit	Results	Status
E. Coli	CFU/g 100	CFU/g < 10 CFU/g	Pass



Date Tested: 07/18/2023
Decision Rule: This Pass/Fail Result is in conformance with the qualifying specifications (), described and set in guidelines A.A.C. 9 A.A.C. 17, effective September 7, 2021.
MTD-134, PRD-111; LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory; ND = Not Detected; NT = Not Tested; NR = Not Reported. The data on this report is for informational purposes only.
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Pesticides

Pass

Analyte	LOQ	Limit	Units	Qualifiers	Status	Analyte	LOQ	Limit	Units	Qualifiers	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.01	0.50	ND		Pass	Hexythiazox	0.03	1.00	ND	L1 R1 V1	Pass
Acephate	0.01	0.40	ND	L1 R1 V1	Pass	Imazalil	0.01	0.20	ND	V1	Pass
Acequinocyl	0.05	2.00	ND	V1	Pass	Imidacloprid	0.01	0.40	ND		Pass
Acetamiprid	0.01	0.20	ND		Pass	Kresoxim Methyl	0.01	0.40	ND	L1 V1	Pass
Aldicarb	0.01	0.40	ND	L1 R1 V1	Pass	Malathion	0.01	0.20	ND	L1 R1	Pass
Azoxystrobin	0.01	0.20	ND	V1	Pass	Metalaxyl	0.01	0.20	ND	L1 R1 V1	Pass
Bifenazate	0.01	0.20	ND	L1 R1 V1	Pass	Methiocarb	0.01	0.20	ND	L1 R1	Pass
Bifenthrin	0.01	0.20	ND	L1 R1 V1	Pass	Methomyl	0.01	0.40	ND	L1 R1 V1	Pass
Boscalid	0.01	0.40	ND	V1	Pass	Myclobutanil	0.01	0.20	ND	L1 R1 V1	Pass
Carbaryl	0.01	0.20	ND	L1 R1 V1	Pass	Naled	0.01	0.50	ND	L1 R1	Pass
Carbofuran	0.01	0.20	ND	L1 R1 V1	Pass	Oxamyl	0.03	1.00	ND	R1 V1	Pass
Chlorantraniliprole	0.01	0.20	ND	V1	Pass	Paclobutrazol	0.01	0.40	ND	L1 R1 V1	Pass
Chlorfenapyr	0.03	1.00	ND	L1 R1 V1	Pass	Permethrins (cis- and trans-isomers)	0.01	0.20	ND	V1	Pass
Chlorpyrifos	0.01	0.20	ND	L1 R1	Pass	Phosmet	0.01	0.20	ND	L1 R1 V1	Pass
Clofentezine	0.01	0.20	ND	L1 R1 V1	Pass	Piperonyl Butoxide	0.05	2.00	ND	L1 R1 V1	Pass
Cyfluthrin	0.03	1.00	ND	V1	Pass	Prallethrin	0.01	0.20	ND	L1 R1 V1	Pass
Cypermethrin	0.03	1.00	ND	L1 V1	Pass	Propiconazole	0.01	0.40	ND	R1 V1	Pass
Daminozide	0.03	1.00	ND	V1	Pass	Propoxur	0.01	0.20	ND	R1	Pass
DDVP	0.00	0.10	ND	V1	Pass	Pyrethrins (Pyrethrin I, Cinerin I, and Jasmolin I)	0.03	1.00	ND	L1 R1 V1	Pass
Diazinon	0.01	0.20	ND		Pass	Pyridaben	0.01	0.20	ND	V1	Pass
Dimethoate	0.01	0.20	ND	L1 R1 V1	Pass	Spinosad (A and D)	0.01	0.20	ND	L1 R1 V1	Pass
Ethoprophos	0.01	0.20	ND	V1	Pass	Spiromesifen	0.01	0.20	ND	V1	Pass
Etofenprox	0.01	0.40	ND	L1 R1 V1	Pass	Spirotetramat	0.01	0.20	ND	L1 R1 V1	Pass
Etoxazole	0.01	0.20	ND	L1 R1	Pass	Spiroxamine	0.01	0.40	ND	L1 R1	Pass
Fenoxycarb	0.01	0.20	ND	V1	Pass	Tebuconazole	0.01	0.40	ND	V1	Pass
Fenpyroximate	0.01	0.40	ND	L1 R1 V1	Pass	Thiacloprid	0.01	0.20	ND		Pass
Fipronil	0.01	0.40	ND	L1 R1 V1	Pass	Thiamethoxam	0.01	0.20	ND		Pass
Fonicamid	0.03	1.00	ND	V1	Pass	Trifloxystrobin	0.01	0.20	ND	R1 V1	Pass
Fludioxonil	0.01	0.40	ND	L1 R1 V1	Pass						

Herbicides

Not Tested

Analyte	LOQ	Limit	Units	Qualifiers	Status
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Qualifiers: L1 R1 V1

Date Tested: 07/25/2023

Decision Rule: This Pass/Fail Result is in conformance with the qualifying specifications (L1 R1 V1), described and set in guidelines A.A.C. 9 A.A.C. 17, effective September 7, 2021.

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Heavy Metals

Pass

Analyte	LOQ	Limit	Mass	Qualifiers	Status
	PPM	PPM	PPM		
Arsenic	0.20	0.40	ND	M2	Pass
Cadmium	0.20	0.40	ND	M2	Pass
Mercury	0.60	1.20	ND	M2	Pass
Lead	0.50	1.00	ND	M2	Pass

Qualifiers: M2
Date Tested: 07/24/2023
Decision Rule: This Pass/Fail Result is in conformance with the qualifying specifications (M2), described and set in guidelines A.A.C. 9 A.A.C. 17, effective September 7, 2021.
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