

Arizona Nectar Farms

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

Sample: 2308DEL0843.3578

Strain: Pioneer Kush
Lot#: ; Batch#: PIK080123EX; Batch Size: g
Sample Received: 08/02/2023; Report Created: 08/14/2023
Testing Completed: 08/13/2023

Pioneer Kush - HTE - Sandy Diamonds N' Sauce - BULK



Concentrates & Extracts, Sauce, Butane
Reference:

Complete Potency	Pass Microbials	Pass Residual Solvents	Pass Pesticides, Fungicides, Growth Regulators	Not Tested Herbicides	Pass Mycotoxins	Pass Heavy Metals
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73.65%
THC Max

ND
CBD Max

81.48%
Regulatory Cannabinoids

81.48%
Total Cannabinoids Q3

Cannabinoids

Cannabinoid	LOQ	Concentration	Concentration	Qualifiers
	%	%	mg/g	
CBC	3.33	ND	ND	
CBD	3.33	ND	ND	
CBDa	3.33	ND	ND	
CBG	3.33	<LOQ	<LOQ	
CBGa	3.33	<LOQ	<LOQ	
CBN	3.33	ND	ND	
Δ8-THC	3.33	ND	ND	
Δ9-THC	3.33	17.88	178.8	
THCa	3.33	63.60	636.0	
THCV	3.33	ND	ND	
Total		81.48	814.8	

Qualifiers: M4,D1
Date Tested: 08/08/2023

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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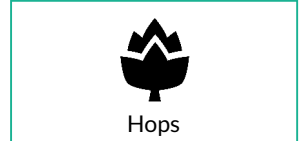
Concentrates & Extracts, Sauce, Butane
Reference:



Terpenes

Analyte	LOQ	Mass	Mass
	PPM	PPM	%
α-Pinene	315	998	0.10
Camphene	315	<LOQ	<LOQ
β-Myrcene	315	1406	0.14
β-Pinene	315	436	0.04
δ-3-Carene	315	ND	ND
α-Terpinene	315	ND	ND
trans-Ocimene	315	ND	ND
δ-Limonene	315	3387	0.34
p-Cymene	315	ND	ND
cis-Ocimene	315	ND	ND
Eucalyptol	315	ND	ND
γ-Terpinene	315	ND	ND
Terpinolene	315	<LOQ	<LOQ
Linalool	315	3218	0.32
Isopulegol	315	ND	ND
Geraniol	315	<LOQ	<LOQ
β-Caryophyllene	315	7855	0.79
α-Humulene	315	3457	0.35
cis-Nerolidol	315	ND	ND
trans-Nerolidol	315	6290	0.63
Guaiol	315	ND	ND
α-Bisabolol	315	ND	ND
Caryophyllene Oxide	315	392	0.04

Primary Aromas



2.74%
27,439 PPM
Total Terpenes

Qualifiers: Q3
Date Tested: 08/07/2023
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Pioneer Kush - HTE - Sandy Diamonds N' Sauce - BULK

Concentrates & Extracts, Sauce, Butane
Reference:



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: 08/04/2023
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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Pioneer Kush - HTE - Sandy Diamonds N' Sauce - BULK



Concentrates & Extracts, Sauce, Butane
Reference:

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	M2 V1	Pass	Hexythiazox	0.03	1.00	ND	M2 V1	Pass
Acephate	0.01	0.40	ND	L1 R1 M2	Pass	Imazalil	0.01	0.20	ND	L1 M2 V1	Pass
Acequinocyl	0.05	2.00	ND	M2	Pass	Imidacloprid	0.01	0.40	ND	L1 M2 V1	Pass
Acetamiprid	0.01	0.20	ND	L1 M2	Pass	Kresoxim Methyl	0.01	0.40	ND	M2	Pass
Aldicarb	0.01	0.40	ND	L1 M2	Pass	Malathion	0.01	0.20	ND	M2	Pass
Azoxystrobin	0.01	0.20	ND	M2	Pass	Metalaxyl	0.01	0.20	ND	M2 V1	Pass
Bifenazate	0.01	0.20	ND	M2	Pass	Methiocarb	0.01	0.20	ND	L1 M2	Pass
Bifenthrin	0.01	0.20	ND	M2	Pass	Methomyl	0.01	0.40	ND	L1 M2	Pass
Boscalid	0.01	0.40	ND	L1 R1 M2	Pass	Myclobutanil	0.01	0.20	ND	L1 R1 M2	Pass
Carbaryl	0.01	0.20	ND	L1 M2	Pass	Naled	0.01	0.50	ND	L1 M2	Pass
Carbofuran	0.01	0.20	ND	L1 M2 V1	Pass	Oxamyl	0.03	1.00	ND	M2	Pass
Chlorantraniliprole	0.01	0.20	ND	M2	Pass	Paclobutrazol	0.01	0.40	ND	L1 R1 M2 V1	Pass
Chlorfenapyr	0.03	1.00	ND	M2	Pass	Permethrins (cis- and trans-isomers)	0.01	0.20	ND	L1 M2	Pass
Chlorpyrifos	0.01	0.20	ND	L1 R1 M2	Pass	Phosmet	0.01	0.20	ND	M2	Pass
Clofentezine	0.01	0.20	ND	M2	Pass	Piperonyl Butoxide	0.05	2.00	ND	M2	Pass
Cyfluthrin	0.03	1.00	ND	M2	Pass	Prallethrin	0.01	0.20	ND	M2	Pass
Cypermethrin	0.03	1.00	ND	M2	Pass	Propiconazole	0.01	0.40	ND	L1 M2	Pass
Daminozide	0.03	1.00	ND	L1 M2	Pass	Propoxur	0.01	0.20	ND	M2 V1	Pass
DDVP	0.00	0.10	ND	M2 V1	Pass	Pyrethrins (Pyrethrin I, Cinerin I, and Jasmolin I)	0.03	1.00	ND	L1 M2	Pass
Diazinon	0.01	0.20	ND	L1 M2	Pass	Pyridaben	0.01	0.20	ND	R1 M2	Pass
Dimethoate	0.01	0.20	ND	L1 M2	Pass	Spinosad (A and D)	0.01	0.20	ND	M2	Pass
Ethoprophos	0.01	0.20	ND	M2 V1	Pass	Spiromesifen	0.01	0.20	ND	M2	Pass
Etofenprox	0.01	0.40	ND	L1 M2	Pass	Spirotetramat	0.01	0.20	ND	L1 M2	Pass
Etoxazole	0.01	0.20	ND	M2	Pass	Spiroxamine	0.01	0.40	ND	M2	Pass
Fenoxycarb	0.01	0.20	ND	M2 V1	Pass	Tebuconazole	0.01	0.40	ND	M2	Pass
Fenpyroximate	0.01	0.40	ND	L1 M2	Pass	Thiacloprid	0.01	0.20	ND	M2 V1	Pass
Fipronil	0.01	0.40	ND	L1 R1 M2	Pass	Thiamethoxam	0.01	0.20	ND	L1 M2	Pass
Fonicamid	0.03	1.00	ND	L1 M2 V1	Pass	Trifloxystrobin	0.01	0.20	ND	L1 M2	Pass
Fludioxonil	0.01	0.40	ND	L1 R1 M2 V1	Pass						

Herbicides

Not Tested

Analyte	LOQ	Limit	Units	Qualifiers	Status
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Qualifiers: L1 R1 M2 V1

Date Tested: 08/09/2023

Decision Rule: This Pass/Fail Result is in conformance with the qualifying specifications (L1 R1 M2 V1), described and set in guidelines A.A.C. 9 A.A.C. 17, effective September 7, 2021.

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Concentrates & Extracts, Sauce, Butane
Reference:



Residual Solvents

Pass

Analyte	LOQ	Limit	Mass	Qualifiers	Status
	PPM	PPM	PPM		
Acetone	500	1000	ND		Pass
Acetonitrile	205	410	ND		Pass
Benzene	1	2	ND		Pass
Butanes (n-butane and iso-butane)	625	5000	ND		Pass
Chloroform	30	60	ND		Pass
Dichloromethane	300	600	ND		Pass
Ethanol	2500	5000	ND		Pass
Ethyl Acetate	2500	5000	ND		Pass
Ethyl-Ether	2500	5000	ND		Pass
Heptane	2500	5000	ND		Pass
Hexanes (n-hexane, 2-methylpentane, 3-methylpentane, 2,2-dimethylbutane, and 2,3-dimethylbutane)	145	290	ND		Pass
Isopropanol	2500	5000	ND		Pass
Isopropyl-Acetate	2500	5000	ND		Pass
Methanol	1500	3000	ND		Pass
Pentanes (n-pentane, iso-pentane, and neo-pentane)	145	5000	ND		Pass
Propane	625	5000	ND		Pass
Toluene	445	890	ND		Pass
Xylenes (1,2-dimethylbenzene, 1,3-dimethylbenzene, 1,4-dimethylbenzene, and ethyl benzene)	100	2170	ND		Pass

Qualifiers: Analyzed at Desert Valley Testing 00000003LCIN00627986

Date Tested: 08/11/2023

Decision Rule: This Pass/Fail Result is in conformance with the qualifying specifications (Analyzed at Desert Valley Testing 00000003LCIN00627986), described and set in guidelines A.A.C. 9 A.A.C. 17, effective September 7, 2021.

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Concentrates & Extracts, Sauce, Butane
Reference:



Heavy Metals

Pass

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

Date Tested: 08/09/2023

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Concentrates & Extracts, Sauce, Butane
Reference:



Mycotoxins

Pass

Analyte	LOQ	Limit	Units	Status	Qualifiers
	PPB	PPB	PPB		
B1	0.50		ND	Tested	L1 R1 M2
B2	0.50		ND	Tested	L1 M2 V1
G1	0.50		ND	Tested	L1 M2 V1
G2	0.50		ND	Tested	M2 V1
Ochratoxin A	0.50	20.00	ND	Pass	L1 M2 V1
Total Aflatoxins	0.50	20.00	ND	Pass	L1 R1 M2 V1

Qualifiers: L1 R1 M2 V1
Date Tested: 08/09/2023
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