DIME Peach Kush

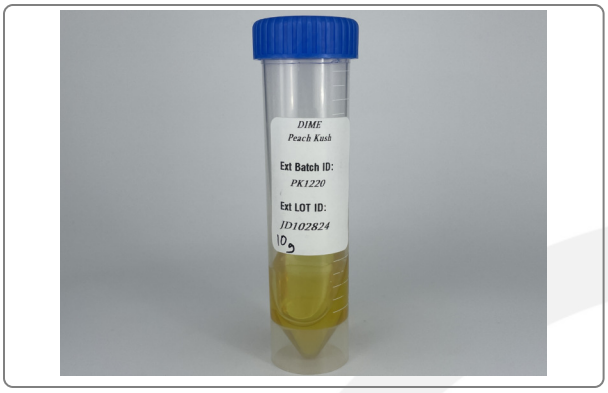
Sample ID: 2412EAZ0404.1555
Strain: Peach Kush
Matrix: Concentrates & Extracts
Type: Distillate
Batch#: PK1220

Collected: 12/23/2024
Received: 12/23/2024
Completed: 12/26/2024 05:49 PM
Sample Size: 10 g;

Harvest Date: 10/28/2024
Manufacture Date: 12/20/2024
External Lot ID#: JD102824
Production Method: Alcohol

Client
Dime Industries

Lic. # 00000075ESJK64208740
2985 W Osbourn Road,
phoenix, AZ, 85017



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	12/23/2024	LC-UV VIS	Complete
Microbial Impurities	12/26/2024	3M Plating & qPCR	Pass

Cannabinoids

Method: SOP AZ_M-CANNABINOIDS

90.216 %	0.184 %	94.594 %
Total THC	Total CBD	Total Cannabinoids

Analytes	LOQ	Result	Result	Q
	mg/g	%	mg/g	
THCA	0.741	ND	ND	
Δ9 THC	0.741	90.216	902.16	
Δ8 THC	0.741	ND	ND	
THCVA	0.741	ND	ND	
THCV	0.741	0.563	5.63	
CBDA	0.741	ND	ND	
CBD	0.741	0.184	1.84	
CBN	0.741	0.361	3.61	
CBGA	0.741	ND	ND	
CBG	0.741	2.281	22.81	
CBCA	0.741	ND	ND	
CBC	0.741	0.988	9.88	
Total THC		**90.216**	**902.16**	
Total CBD		**0.184**	**1.84**	
Total Cannabinoids		**94.594**	**945.94**	Q3
Sum of Cannabinoids		**94.594**	**945.94**	Q3

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; NT = Not Tested; ND = Not Detected Moisture Method: SOP AZ_M-MOISTURE

Kevin Nolan
Laboratory Technical Director | 12/26/2024

Firas Haddad
Laboratory Manager | 12/26/2024

ISO/IEC 17025:2017 Accredited
Accreditation # 122243

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Microbial Impurities

Method: SOP AZ_M-ECOLI

Analytes	Result	Limit	Status	Q
Escherichia coli	0	< 100 CFU/g	Pass	

Date Tested: 12/26/2024

Method: SOP AZ_M-MICROBIALS

Analytes	Result	Limit	Status	Q
Salmonella spp	Not Detected	Not Detected in One Gram	Pass	
Aspergillus flavus	Not Detected	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected	Not Detected in One Gram	Pass	
Aspergillus terreus	Not Detected	Not Detected in One Gram	Pass	

Date Tested: 12/26/2024

Kevin Nolan
Laboratory Technical Director | 12/26/2024

Firas Haddad
Laboratory Manager | 12/26/2024

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Client
Dime Industries

Lic. # 00000075ESJK64208740
2985 W Osbourn Road,
phoenix, AZ, 85017

Qualifier Legend

B1	*The target analyte detected in the calibration blank required or the method blank is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.*
B2	*The target analyte detected in the calibration blank required or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, growth regulators, mycotoxins, heavy metals, or residual solvents, is below the maximum allowable concentration.*
D1	*The limit of quantitation and the sample results were adjusted to reflect sample dilution.*
I1	*The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.*
L1	*When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.*
M1	*The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.*
M2	*The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.*
M3	*The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.*
M4	*The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.*
M5	*The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.*
N1	*A description of the variance is described in the final report of testing according to R9-17- 404.06(B)(3)(d)(ii)*
Q1	*Sample integrity was not maintained.*
Q2	*The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.*
Q3	*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.*
R1	*The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.*
R2	*The relative percent difference for a sample and duplicate exceeded the limit.*
V1	*The recovery from initial or continuing calibration verification standards is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.*

Report Notes

Kevin Nolan
Laboratory Technical Director | 12/26/2024

Firas Haddad
Laboratory Manager | 12/26/2024

ISO/IEC 17025:2017 Accredited
Accreditation # 122243

DIME Mother Oil JARSDIS - 102824SG

Sample ID: 2412EAZ0394.1508
Strain: raw
Matrix: Concentrates & Extracts
Type: Distillate
Batch#: JD102824

Collected: 12/17/2024
Received: 12/17/2024
Completed: 12/23/2024 03:02 PM
Sample Size: 16 g;

Harvest Date: 10/28/2024
Manufacture Date:
External Lot ID#: JARSDIS - 102824SG
Production Method: Alcohol

Client
Dime Industries

Lic. # 00000075ESJK64208740
2985 W Osbourn Road,
phoenix, AZ, 85017

Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	12/18/2024	LC-UV VIS	Complete
Terpenes	12/18/2024	GC-MS	Complete
Pesticides	12/17/2024	LC-MS	Pass
Mycotoxins	12/17/2024	ELISA	Pass
Residual Solvents	12/18/2024	HS-GC-MS	Pass
Microbial Impurities	12/18/2024	3M Plating & qPCR	Pass
Heavy Metals	12/19/2024	ICP-MS	Pass

Cannabinoids

Method: SOP AZ_M-CANNABINOIDS

90.260 %	0.175 %	95.173 %
Total THC	Total CBD	Total Cannabinoids

Analytes	LOQ	Result	Result	Q
	mg/g	%	mg/g	
THCA	0.769	ND	ND	
Δ9 THC	0.769	90.260	902.60	
Δ8 THC	0.769	ND	ND	
THCVA	0.769	ND	ND	
THCV	0.769	0.537	5.37	
CBDA	0.769	ND	ND	
CBD	0.769	0.175	1.75	
CBN	0.769	0.388	3.88	
CBGA	0.769	ND	ND	
CBG	0.769	2.880	28.80	
CBCA	0.769	ND	ND	
CBC	0.769	0.934	9.34	
Total THC		**90.260**	**902.60**	
Total CBD		**0.175**	**1.75**	
Total Cannabinoids		**95.173**	**951.73**	Q3
Sum of Cannabinoids		**95.173**	**951.73**	Q3

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; NT = Not Tested; ND = Not Detected Moisture Method: SOP AZ_M-MOISTURE

Jessica Burnham
12/23/2024

Firas Haddad
Laboratory Manager | 12/23/2024

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Accreditation # 122243

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Production Method: Alcohol

Client
Dime Industries

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2985 W Osbourn Road,
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Terpenes

Method: SOP AZ_M-TERPENES

Analytes	LOQ	Result	Result	Q
	mg/g	mg/g	%	
α-Bisabolol	0.973	<LOQ	<LOQ	Q3
Caryophyllene Oxide	0.973	<LOQ	<LOQ	Q3
β-Caryophyllene	0.195	0.311	0.031	Q3
α-Humulene	0.195	0.300	0.030	Q3
α-Pinene	0.195	ND	ND	Q3
Camphene	0.195	ND	ND	Q3
β-Pinene	0.195	ND	ND	Q3
β-Myrcene	0.195	ND	ND	Q3
δ-3-Carene	0.195	ND	ND	Q3
α-Terpinene	0.195	ND	ND	Q3
p-Cymene	0.195	ND	ND	Q3
δ-Limonene	0.195	ND	ND	Q3
Eucalyptol	0.195	ND	ND	Q3
cis-B-ocimene	0.195	ND	ND	Q3
trans-B-ocimene	0.195	ND	ND	Q3
γ-Terpinene	0.195	ND	ND	Q3
Terpinolene	0.195	ND	ND	Q3
Linalool	0.195	ND	ND	Q3
Isopulegol	0.973	ND	ND	Q3
Geraniol	0.973	ND	ND	Q3
cis-Nerolidol	0.389	ND	ND	Q3
trans-Nerolidol	0.233	ND	ND	Q3
Guaiol	0.973	ND	ND	Q3
Total		**0.611**	**0.061**	Q3

Date Tested: 12/18/2024
LOQ = Limit of Quantitation; NT = Not Tested; ND = Not Detected.

Primary Aromas

Chamomile | Pepper | Clove | Hops

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12/23/2024

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2985 W Osbourn Road,
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Pesticides

Method: SOP AZ_M-PESTICIDES

Analytes	LOQ	Limit	Result	Status	Q	Analytes	LOQ	Limit	Result	Status	Q
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin B1a	0.114	0.500	ND	Pass		Imidacloprid	0.189	0.400	ND	Pass	
Acephate	0.189	0.400	ND	Pass		Kresoxim-methyl	0.189	0.400	ND	Pass	
Acetamiprid	0.094	0.200	ND	Pass		Malathion	0.094	0.200	ND	Pass	
Aldicarb	0.189	0.400	ND	Pass		Metalaxyl	0.094	0.200	ND	Pass	
Azoxystrobin	0.094	0.200	ND	Pass		Methiocarb	0.094	0.200	ND	Pass	
Bifenazate	0.094	0.200	ND	Pass		Methomyl	0.189	0.400	ND	Pass	R1
Bifenthrin	0.047	0.200	ND	Pass		Myclobutanil	0.094	0.200	ND	Pass	
Boscalid	0.189	0.400	ND	Pass		Naled	0.236	0.500	ND	Pass	
Carbaryl	0.094	0.200	ND	Pass		Oxamyl	0.472	1.000	ND	Pass	
Carbofuran	0.094	0.200	ND	Pass		Paclobutrazol	0.189	0.400	ND	Pass	
Chlorantraniliprole	0.094	0.200	ND	Pass		Permethrins	0.047	0.200	ND	Pass	
Chlorpyrifos	0.047	0.200	ND	Pass		Phosmet	0.094	0.200	ND	Pass	
Clofentezine	0.094	0.200	ND	Pass		Piperonyl Butoxide	0.472	2.000	ND	Pass	
Cypermethrin	0.472	1.000	ND	Pass		Prallethrin	0.094	0.200	ND	Pass	
Daminozide	0.472	1.000	ND	Pass		Propiconazole	0.189	0.400	ND	Pass	
Diazinon	0.094	0.200	ND	Pass		Propoxur	0.094	0.200	ND	Pass	
Dichlorvos	0.047	0.100	ND	Pass		Pyrethrins	0.429	1.000	ND	Pass	
Dimethoate	0.094	0.200	ND	Pass		Pyridaben	0.047	0.200	ND	Pass	
Ethoprophos	0.094	0.200	ND	Pass		Spinosad	0.094	0.200	ND	Pass	
Etofenprox	0.094	0.400	ND	Pass		Spiromesifen	0.094	0.200	ND	Pass	
Etoxazole	0.094	0.200	ND	Pass		Spirotetramat	0.094	0.200	ND	Pass	
Fenoxycarb	0.094	0.200	ND	Pass		Spiroxamine	0.189	0.200	ND	Pass	
Fenpyroximate	0.189	0.400	ND	Pass		Tebuconazole	0.189	0.400	ND	Pass	
Fipronil	0.189	0.400	ND	Pass		Thiacloprid	0.094	0.200	ND	Pass	
Flonicamid	0.472	1.000	ND	Pass		Thiamethoxam	0.094	0.200	ND	Pass	
Fludioxonil	0.189	0.400	ND	Pass		Trifloxystrobin	0.094	0.200	ND	Pass	
Hexythiazox	0.236	1.000	ND	Pass		Chlorfenapyr	0.472	1.000	ND	Pass	
Imazalil	0.094	0.200	ND	Pass		Cyfluthrin	0.472	1.000	ND	Pass	

Date Tested: 12/17/2024
LOQ = Limit of Quantitation; NT = Not Tested; ND = Not Detected.

Mycotoxins

Method: SOP AZ_M-MYCOTOXINS

Analytes	LOQ	Limit	Result	Status	Q
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins	9.19	20.00	ND	Pass	
Ochratoxin A	9.19	20.00	ND	Pass	

Date Tested: 12/17/2024
LOQ = Limit of Quantitation; NT = Not Tested; ND = Not Detected.

Jessica Burnham
12/23/2024

Firas Haddad
Laboratory Manager | 12/23/2024

ISO/IEC 17025:2017 Accredited
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Batch#: JD102824

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Harvest Date: 10/28/2024
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Production Method: Alcohol

Client
Dime Industries

Lic. # 00000075ESJK64208740
2985 W Osbourn Road,
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Residual Solvents

Method: SOP AZ_M-RES_SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status	Q
	ppm	ppm	ppm	ppm		
Methanol	50.97	599.77	3000.00	ND	Pass	
Ethanol	102.22	1018.33	5000.00	ND	Pass	
Ethyl ether	95.93	1004.21	5000.00	ND	Pass	
Acetone	17.96	198.02	1000.00	ND	Pass	
2-Propanol (IPA)	99.35	970.18	5000.00	ND	Pass	
Acetonitrile	23.10	91.19	410.00	ND	Pass	
Dichloromethane	10.09	121.57	600.00	ND	Pass	
Ethyl acetate	88.80	997.32	5000.00	ND	Pass	
Chloroform	1.48	12.30	60.00	ND	Pass	
Benzene	0.14	0.37	2.00	ND	Pass	
Isopropyl acetate	88.47	993.61	5000.00	ND	Pass	
Heptane	86.53	984.31	5000.00	ND	Pass	
Toluene	16.90	171.30	890.00	ND	Pass	
Butanes	578.70	951.94	5000.00	ND	Pass	
Hexanes	33.84	57.59	290.00	ND	Pass	
Pentanes	578.70	961.11	5000.00	ND	Pass	
Xylenes	504.03	829.03	2170.00	ND	Pass	

Date Tested: 12/18/2024
LOQ = Limit of Quantitation; NT = Not Tested; ND = Not Detected.

Microbial Impurities

Method: SOP AZ_M-ECOLI

Analytes	Result	Limit	Status	Q
Escherichia coli	0	< 100 CFU/g	Pass	

Date Tested: 12/18/2024

Method: SOP AZ_M-MICROBIALS

Analytes	Result	Limit	Status	Q
Salmonella spp	Not Detected	Not Detected in One Gram	Pass	
Aspergillus flavus	Not Detected	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected	Not Detected in One Gram	Pass	
Aspergillus terreus	Not Detected	Not Detected in One Gram	Pass	

Date Tested: 12/18/2024

Jessica Burnham
12/23/2024

Firas Haddad
Laboratory Manager | 12/23/2024

ISO/IEC 17025:2017 Accredited
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Client
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2985 W Osbourn Road,
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Heavy Metals

Method: SOP AZ_M-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status	Q
	ppm	ppm	ppm	ppm		
Arsenic	0.034	0.100	0.400	ND	Pass	
Cadmium	0.035	0.100	0.400	ND	Pass	
Mercury	0.026	0.075	0.200	ND	Pass	
Lead	0.141	0.425	1.000	ND	Pass	

Date Tested: 12/19/2024
LOQ = Limit of Quantitation; NT = Not Tested; ND = Not Detected.

Jessica Burnham
12/23/2024

Firas Haddad
Laboratory Manager | 12/23/2024

ISO/IEC 17025:2017 Accredited
Accreditation # 122243

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Client
Dime Industries

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Qualifier Legend

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B2	*The target analyte detected in the calibration blank required or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, growth regulators, mycotoxins, heavy metals, or residual solvents, is below the maximum allowable concentration.*
D1	*The limit of quantitation and the sample results were adjusted to reflect sample dilution.*
I1	*The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.*
L1	*When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.*
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M3	*The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.*
M4	*The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.*
M5	*The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.*
N1	*A description of the variance is described in the final report of testing according to R9-17- 404.06(B)(3)(d)(ii)*
Q1	*Sample integrity was not maintained.*
Q2	*The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.*
Q3	*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.*
R1	*The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.*
R2	*The relative percent difference for a sample and duplicate exceeded the limit.*
V1	*The recovery from initial or continuing calibration verification standards is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.*

Report Notes

Jessica Burnham
12/23/2024

Firas Haddad
Laboratory Manager | 12/23/2024

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