

# Pineapple Express

Sample ID: 1909BSD0785.2241  
Strain: Pineapple Express  
Matrix: Concentrates & Extracts  
Type: Distillate  
Sample Size: 20 units; Batch: 1,528 units

Produced:  
Collected: 09/05/2019  
Received: 09/05/2019  
Completed: 09/11/2019  
Batch#: R000012

Client  
**S.A.M.'s Management Venture, LLC**  
Lic. # CDPH-10002356  
7920 Arjons Dr  
San Diego, CA 92126

Distributor  
**BTC Ventures**  
Lic. # C11-0000782-LIC  
7755 Arjons Drive San Diego, CA 92126



## Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	09/05/2019	Complete
Residual Solvents	09/05/2019	Pass
Microbials	09/05/2019	Pass
Mycotoxins	09/05/2019	Pass
Pesticides	09/05/2019	Pass
Heavy Metals	09/05/2019	Pass
Foreign Matter	09/05/2019	Pass

## Cannabinoids by HPLC-UV

Complete

<b>86.18%</b>		<b>ND</b>		<b>89.25%</b>	
Total THC		Total CBD		Total Cannabinoids	
Analyte	LOQ	LOD	Result	Result	
	%	%	%	mg/g	
THCa	0.00025	0.0001	ND	ND	
Δ9-THC	0.00025	0.0001	86.18	861.8	
CBDa	0.00025	0.0001	ND	ND	
CBD	0.00025	0.0001	ND	ND	
CBN	0.00025	0.0001	0.58	5.8	
CBG	0.00025	0.0001	2.49	24.9	
<b>Total THC</b>			<b>86.18</b>	<b>861.8</b>	
<b>Total CBD</b>			<b>ND</b>	<b>ND</b>	
<b>Total</b>			<b>89.25</b>	<b>892.5</b>	

LOQ is set to .3%

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD

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ND means not detected by the level of detection &lt;0.00%.

<b>Not Tested</b>	<b>NT</b>	<b>Pass</b>
Moisture Content by Moisture Analyzer	Not Tested	Foreign Matter by Magnifying Glass
	Water Activity by Hygrometer	



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*Hinaxi Patel*  
Hinaxi Patel  
Technical Director  
09/11/2019

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## Pesticides by LCMS/MS & GCMS/MS

Pass

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.01	0.1	0.1	ND	Pass	Fludioxonil	0.01	0.1	0.1	ND	Pass
Acephate	0.01	0.1	0.1	ND	Pass	Hexythiazox	0.01	0.1	0.1	ND	Pass
Acequinocyl	0.01	0.1	0.1	ND	Pass	Imazalil	0.01	0.1	0.01	ND	Pass
Acetamiprid	0.01	0.1	0.1	ND	Pass	Imidacloprid	0.01	0.1	5	ND	Pass
Aldicarb	0.01	0.1	0.01	ND	Pass	Kresoxim Methyl	0.01	0.1	0.1	ND	Pass
Azoxystrobin	0.01	0.1	0.1	ND	Pass	Malathion	0.01	0.1	0.5	ND	Pass
Bifenazate	0.01	0.1	0.1	ND	Pass	Metalaxyl	0.01	0.1	2	ND	Pass
Bifenthrin	0.01	0.1	3	ND	Pass	Methiocarb	0.01	0.1	0.01	ND	Pass
Boscalid	0.01	0.1	0.1	ND	Pass	Methomyl	0.01	0.1	1	ND	Pass
Captan	0.01	0.1	0.7	ND	Pass	Methyl Parathion	0.01	0.1	0.01	ND	Pass
Carbaryl	0.01	0.1	0.5	ND	Pass	Mevinphos	0.01	0.1	0.01	ND	Pass
Carbofuran	0.01	0.1	0.01	ND	Pass	Myclobutanil	0.01	0.1	0.1	ND	Pass
Chlorantraniliprole	0.01	0.1	10	ND	Pass	Naled	0.01	0.1	0.1	ND	Pass
Chlordane	0.01	0.1	0.01	ND	Pass	Oxamyl	0.01	0.1	0.5	ND	Pass
Chlorfenapyr	0.01	0.1	0.01	ND	Pass	Paclobutrazol	0.01	0.1	0.01	ND	Pass
Chlorpyrifos	0.01	0.1	0.01	ND	Pass	Pentachloronitrobenzene	0.01	0.1	0.1	ND	Pass
Clofentezine	0.01	0.1	0.1	ND	Pass	Permethrin	0.01	0.1	0.5	ND	Pass
Coumaphos	0.01	0.1	0.01	ND	Pass	Phosmet	0.01	0.1	0.1	ND	Pass
Cyfluthrin	0.01	0.1	2	ND	Pass	Piperonyl Butoxide	0.01	0.1	3	ND	Pass
Cypermethrin	0.01	0.1	1	ND	Pass	Prallethrin	0.01	0.1	0.1	ND	Pass
Daminozide	0.01	0.1	0.01	ND	Pass	Propiconazole	0.01	0.1	0.1	ND	Pass
DDVP	0.01	0.1	0.01	ND	Pass	Propoxur	0.01	0.1	0.01	ND	Pass
Diazinon	0.01	0.1	0.1	ND	Pass	Pyrethrins	0.01	0.1	0.5	ND	Pass
Dimethoate	0.01	0.1	0.01	ND	Pass	Pyridaben	0.01	0.1	0.1	ND	Pass
Dimethomorph	0.01	0.1	2	ND	Pass	Spinetoram	0.01	0.1	0.1	ND	Pass
Ethoprophos	0.01	0.1	0.01	ND	Pass	Spinosad	0.01	0.1	0.1	ND	Pass
Etofenprox	0.01	0.1	0.01	ND	Pass	Spiromesifen	0.01	0.1	0.1	ND	Pass
Etoazole	0.01	0.1	0.1	ND	Pass	Spirotetramat	0.01	0.1	0.1	ND	Pass
Fenhexamid	0.01	0.1	0.1	ND	Pass	Spiroxamine	0.01	0.1	0.01	ND	Pass
Fenoxycarb	0.01	0.1	0.01	ND	Pass	Tebuconazole	0.01	0.1	0.1	ND	Pass
Fenpyroximate	0.01	0.1	0.1	ND	Pass	Thiacloprid	0.01	0.1	0.01	ND	Pass
Fipronil	0.01	0.1	0.01	ND	Pass	Thiamethoxam	0.01	0.1	5	ND	Pass
Flonicamid	0.01	0.1	0.1	ND	Pass	Trifloxystrobin	0.01	0.1	0.1	ND	Pass

Date Tested: 09/05/2019

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Technical Director  
09/11/2019

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### Microbials by qPCR

Pass

Analyte	Result	Status
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella	Not Detected in 1g	Pass

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### Mycotoxins by LCMS/MS

Pass

Analyte	LOD	LOQ	Limit	Units	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	0.5	1		ND	Tested
B2	0.5	1		ND	Tested
G1	0.5	1		ND	Tested
G2	0.5	1		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	0.5	1	20	ND	Pass

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### Heavy Metals by ICP-MS

Pass


Analyte	LOD	LOQ	Limit	Units	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.0000697	0.000697	0.2	0.0103	Pass
Cadmium	0.0001964	0.001964	0.2	0.0244	Pass
Lead	0.0002727	0.000727	0.5	0.0511	Pass
Mercury	0.0002221	0.002221	0.1	0.0555	Pass

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Laboratory Director  
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## Residual Solvents by GCMS/MS & GC-FID

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.005	0.01	1	ND	Pass
Acetone	0.005	0.01	5000	32.097	Pass
Acetonitrile	0.005	0.01	410	ND	Pass
Benzene	0.005	0.01	1	ND	Pass
Butane	0.005	0.01	5000	ND	Pass
Chloroform	0.005	0.01	1	ND	Pass
Ethanol	0.005	0.01	5000	35.506	Pass
Ethyl-Acetate	0.005	0.01	5000	29.486	Pass
Ethyl-Ether	0.005	0.01	5000	ND	Pass
Ethylene Oxide	0.005	0.01	1	ND	Pass
Heptane	0.005	0.01	5000	1.608	Pass
Isopropanol	0.005	0.01	5000	14.757	Pass
Methanol	0.005	0.01	3000	13.676	Pass
Methylene-Chloride	0.005	0.01	1	0.724	Pass
n-Hexane	0.005	0.01	290	ND	Pass
Pentane	0.005	0.01	5000	ND	Pass
Propane	0.005	0.01	5000	ND	Pass
Toluene	0.005	0.01	890	2.656	Pass
Trichloroethene	0.005	0.01	1	ND	Pass
Xylenes	0.005	0.01	2170	ND	Pass

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