### PMH David 21-2019

Sample ID: 1902NAS0137.0412 Strain: PMH David 21-2019 Matrix: Concentrates & Extracts

Type: Cannabinoid Isolate Sample Size: 0 g; Batch: 0 units Produced: Collected:

Received: 02/25/2019 Completed: 02/28/2019

Batch#:

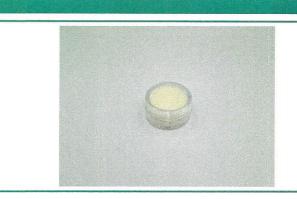
Client

**Physician Merchant Services** 

Lic.# None

San Diego, CA 92121

**Pass** 



99.955%

Total THC

Total CBD

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
THCa	0.010	0.020	ND	ND	
Δ9-ΤΗС	0.010	0.030	ND	ND	
Δ8-ΤΗС	0.010	0.040	ND	ND	
THCV	0.010	0.020	ND	ND	
CBDa	0.010	0.020	ND	ND	
CBD	0.010	0.030	99.955	999.55	
CBDVa	0.010	0.030	ND	ND	
CBDV	0.010	0.010	ND	ND	
CBN	0.010	0.010	ND	ND	
CBGa	0.010	0.030	ND	ND	
CBG	0.010	0.030	ND	ND	
CBC	0.010	0.020	ND	ND	
Total			99.955	999.55	

Total THC = THCa \* 0.877 +  $\Delta$ 9-THC; Total CBD = 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. Sample Prep Method: SP-200. Analysis Method: AM-300.

### Summary

99.955%	Not Tested	Not Tested	Not Tested	Not Tested
Total Cannabinoids	Terpenes	Pesticides	Residual Solvents	Microbials
Not Tested	Not Tested	Pass	Not Tested	Not Tested
Moisture	Water Activity	Heavy Metals	Foreign Matter	Mycotoxins





Lab Director 02/28/2019

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Use

QA Testing

Q Testing

## PMH David 21-2019

**Sample ID: 1902NAS0137.0412** Strain: PMH David 21-2019

Matrix: Concentrates & Extracts Type: Cannabinoid Isolate Sample Size: 0 g; Batch: 0 units Produced: Collected:

Received: 02/25/2019 Completed: 02/28/2019

Batch#:

Client

Physician Merchant Services

Lic.# None

San Diego, CA 92121

Heavy Metals	Pass
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Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	μg/g	µg/g	µg/g	
Arsenic		0	0	ND	Pass
Cadmium		0	0	ND	Pass
Lead		0	1	0	Pass
Mercury		0	0	ND	Pass

Date Tested: 02/27/2019

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.



Leah Shaffer, PhD Lab Director Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com





American Standard Hemp Co 403H-74468

Submitted: 1/15/2019 Reported: 1/16/2019

Sample ID: 19R-0224-01 Matrix: HPC

Batch ID:

Metrc ID: 1A40007126810C4000000046

Contact: Austin Goodman, agoodman@ashempco.com

## **Isolate**

# Potency (13 Cannabinoids) Report

Cannabinoids	% weight	mg/g
THCA	None Detected	None Detected
d9-THC	None Detected	None Detected
d8-THC	None Detected	None Detected
THCV	None Detected	None Detected
CBDA	None Detected	None Detected
CBD	99.6	996
CBGA	None Detected	None Detected
CBG	None Detected	None Detected
CBDVA	None Detected	None Detected
CBDV	0.375	3.75
CBC	None Detected	None Detected
CBN	None Detected	None Detected
CBL	None Detected	None Detected
Total Cannabinoids	100	1000

Total THC: 0.000 %

Total THC = d9-THC + 0.877 \* THCA

#### **COMMENTS**

Matrices

FL = Flower HP = Hemp ED = Edible TP = Topical CN = Solventless Concentrate RCN = Remediated or Solvent-based Concentrate

HIP = Hemp Infused Product HPC = Hemp Concentrate

These results relate solely to the sample tested.

Testing conducted between the date that the sample was received and the the date that the results were reported.

Analyzed by HPLC-DAD at Silt Lab. Report authorized by Lab Director or designee.

ASL warrants that all work performed conforms to the industry standards in effect for cannabis when services are rendered. ASL disclaims any impliedwarranties, except where such a disclaimer is prohibited by law, including any warrant of merchantability or fitness for a particular purpose.



# Certificate of Analysis

Powered by Confident Cannabis 3 of 21

### **High Desert Pure**

Bend, OR 97703 sales@highdesertpure.com (541) 408-3338 Lic. #030-1004704317D Sample: 1901CH0283.1185

Strain: CBD Isolate White

Batch#:; Batch Size: - grams

Sample Received: 01/23/2019; Report Created: 01/29/2019; Expires: 01/29/2020

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

### **CBD** Isolate White

Concentrates & Extracts, Cannabinoid Isolate Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Pesticides Pass

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB			PPB	PPB	PPB	<u>.</u>
Abamectin	400	500	<loq< td=""><td>Pass</td><th>Imazalil</th><td>100</td><td>200</td><td><loq< td=""><td>Pass</td></loq<></td></loq<>	Pass	Imazalil	100	200	<loq< td=""><td>Pass</td></loq<>	Pass
Acephate	100	400	<loq< td=""><td>Pass</td><th>Imidacloprid</th><td>100</td><td>400</td><td><loq< td=""><td>Pass</td></loq<></td></loq<>	Pass	Imidacloprid	100	400	<loq< td=""><td>Pass</td></loq<>	Pass
Acequinocyl	750	2000	<loq< td=""><td>Pass</td><th>Kresoxim Methyl</th><td>100</td><td>400</td><td><loq< td=""><td>Pass</td></loq<></td></loq<>	Pass	Kresoxim Methyl	100	400	<loq< td=""><td>Pass</td></loq<>	Pass
Acetamiprid	100	200	<loq< td=""><td>Pass</td><th>Malathion</th><td>100</td><td>200</td><td><loq< td=""><td>Pass</td></loq<></td></loq<>	Pass	Malathion	100	200	<loq< td=""><td>Pass</td></loq<>	Pass
Aldicarb	300	400	<loq< th=""><th>Pass</th><th>Metalaxyl</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Metalaxyl	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Azoxystrobin	100	200	<loq< th=""><th>Pass</th><th>Methiocarb</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Methiocarb	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Bifenazate	100	200	<loq< th=""><th>Pass</th><th>Methomyl</th><th>100</th><th>400</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Methomyl	100	400	<loq< th=""><th>Pass</th></loq<>	Pass
Bifenthrin	100	200	<loq< td=""><td>Pass</td><th>Methyl Parathion</th><td>100</td><td>200</td><td><loq< td=""><td>Pass</td></loq<></td></loq<>	Pass	Methyl Parathion	100	200	<loq< td=""><td>Pass</td></loq<>	Pass
Boscalid	200	400	<loq< th=""><th>Pass</th><th>MGK-264</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	MGK-264	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Carbaryl	100	200	<loq< th=""><th>Pass</th><th>Myclobutanil</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Myclobutanil	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Carbofuran	100	200	<loq< th=""><th>Pass</th><th>Naled</th><th>100</th><th>500</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Naled	100	500	<loq< th=""><th>Pass</th></loq<>	Pass
Chlorantraniliprole	100	200	<loq< th=""><th>Pass</th><th>Oxamyl</th><th>100</th><th>1000</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Oxamyl	100	1000	<loq< th=""><th>Pass</th></loq<>	Pass
Chlorfenapyr	400	1000	<loq< th=""><th>Pass</th><th>Paclobutrazol</th><th>100</th><th>400</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Paclobutrazol	100	400	<loq< th=""><th>Pass</th></loq<>	Pass
Chlorpyrifos	150	200	<loq< th=""><th>Pass</th><th>Permethrins</th><th>150</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Permethrins	150	200	<loq< th=""><th>Pass</th></loq<>	Pass
Clofentezine	100	200	<loq< td=""><td>Pass</td><th>Phosmet</th><td>100</td><td>200</td><td><loq< td=""><td>Pass</td></loq<></td></loq<>	Pass	Phosmet	100	200	<loq< td=""><td>Pass</td></loq<>	Pass
Cyfluthrin	400	1000	<loq< td=""><td>Pass</td><th>Piperonyl Butoxide</th><td>100</td><td>2000</td><td><loq< td=""><td>Pass</td></loq<></td></loq<>	Pass	Piperonyl Butoxide	100	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cypermethrin	400	1000	<loq< td=""><td>Pass</td><th>Prallethrin</th><td>150</td><td>200</td><td><loq< td=""><td>Pass</td></loq<></td></loq<>	Pass	Prallethrin	150	200	<loq< td=""><td>Pass</td></loq<>	Pass
Daminozide	400	1000	<loq< th=""><th>Pass</th><th>Propiconazole</th><th>200</th><th>400</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Propiconazole	200	400	<loq< th=""><th>Pass</th></loq<>	Pass
Diazinon	100	200	<loq< td=""><td>Pass</td><th>Propoxur</th><td>100</td><td>200</td><td><loq< td=""><td>Pass</td></loq<></td></loq<>	Pass	Propoxur	100	200	<loq< td=""><td>Pass</td></loq<>	Pass
Dichlorvos	150	1000	<loq< th=""><th>Pass</th><th>Pyrethrins</th><th>400</th><th>1000</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Pyrethrins	400	1000	<loq< th=""><th>Pass</th></loq<>	Pass
Dimethoate	100	200	<loq< th=""><th>Pass</th><th>Pyridaben</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Pyridaben	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Ethoprophos	100	200	<loq< th=""><th>Pass</th><th>Spinosad</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Spinosad	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Etofenprox	200	400	<loq< th=""><th>Pass</th><th>Spiromesifen</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Spiromesifen	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Etoxazole	100	200	<loq< th=""><th>Pass</th><th>Spirotetramat</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Spirotetramat	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Fenoxycarb	100	200	<loq< th=""><th>Pass</th><th>Spiroxamine</th><th>150</th><th>400</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Spiroxamine	150	400	<loq< th=""><th>Pass</th></loq<>	Pass
Fenpyroximate	200	400	<loq< th=""><th>Pass</th><th>Tebuconazole</th><th>100</th><th>400</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Tebuconazole	100	400	<loq< th=""><th>Pass</th></loq<>	Pass
Fipronil	100	400	<loq< td=""><td>Pass</td><th>Thiacloprid</th><td>100</td><td>200</td><td><loq< td=""><td>Pass</td></loq<></td></loq<>	Pass	Thiacloprid	100	200	<loq< td=""><td>Pass</td></loq<>	Pass
Flonicamid	200	1000	<loq< th=""><th>Pass</th><th>Thiamethoxam</th><th>150</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Thiamethoxam	150	200	<loq< th=""><th>Pass</th></loq<>	Pass
Fludioxonil	200	400	<loq< th=""><th>Pass</th><th>Trifloxystrobin</th><th>100</th><th>200</th><th><loq< th=""><th>Pass</th></loq<></th></loq<>	Pass	Trifloxystrobin	100	200	<loq< th=""><th>Pass</th></loq<>	Pass
Hexythiazox	200	1000	<loq< th=""><th>Pass</th><th></th><th></th><th></th><th></th><th></th></loq<>	Pass					

Method: Modified AOAC 2007.01, Triple Quad analysis; LOQ = Limit of Quantification; PPB = Parts Per Billion; ND = Not Detected; NR = Not Reported; ORELAP ID 4057



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