CannaBusiness Laboratories, LLC



2554 Palumbo Dr. Lexington, KY 40509

Certificate of Analysis

Customer: Hartville Hemp Products, LLC 125 Rt 43 Hartville, OH 44632

Collected Date: Received Date: 10/20/2021 COA Released: 10/26/2021

Comments:

Sample ID: 211017005 Order Number: CB211017004 Sample Name: Stormy Daniels Lot #14

External Sample ID: SDI R5L14 Batch Number: Room 5 Lot 14 Product Type: Flower Sample Type: Flower

CANNABIN	NOID PRO	OFILE		
Analyte	LOQ (%)	% weight	mg/g	
СВС	0.01	0.068	0.684	
CBD	0.01	0.357	3.567	
CBDa	0.01	5.309	53.09	
CBDV	0.01	ND	ND	
CBG	0.01	ND	ND	
CBGa	0.01	0.101	1.009	
CBN	0.01	ND	ND	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.045	0.455	
THCa	0.01	0.151	1.513	
Total Cannab	inoids	6.032	60.32	
Total Potentia	al THC	0.178	1.781	
Total Potentie	al CBD	5.013	50.13	
Total Potentie	al CBG	0.089	0.886	
Ratio of Total P	otential CBD	to Total Pote	ntial THC	28.16 : 1
Ratio of Total P	otential CBG	i to Total Pote	ntial THC	0.50 : 1

*Total Cannabinoids refers to the sum of all cannabinoids detected.

*Total Potential CBD = (0.877 x CBDa) + CBD. *Total Potential THC = (0.877 x THCa) + THC. *Total Potential CBG = (0.877 x CBGa) + CBG. *Total Potential THC/CBD are calculated to take into account the loss of an acid group during decarboxylation.



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Certificate of Analysis

Sample ID:2110Sample Name:StorSample Type:Flow

: 211017005 ame: Stormy Daniels Lot #14 pe: Flower

Customer Hartville Hemp Products, LLC 125 Rt 43 Hartville, OH 44632



		Sample Name:	Stormy Daniels Lot #14			
Overall Bat	ch Results	Sample ID:	211017005			
Pesticide	Moisture Content	Product Type:	Flower			
Detenov	Matar Activity	Sample Type:	Flower			
Potency	Water Activity	Collected Date:				
Mycotoxins	Heavy Metals	Received Date:	10/20/2021			
Microbial Screen	Residual Solvents	Batch Number:	Room 5 Lot	14		
	Residual Solvenis	Batch Size:	16			
Terpenoids		Sample Size:				
		COA released:	10/26/2021	9:41 AM		

Potency (mg/g)							
Date Tested: 10/20/202		Method:	3				
Instrument:							
0.178 %	5.013 %		6.032 %		60.32 mg/g		
Total THC	Total CB	D	Total Cannabinoids		Total Cannabinoids		
Analyte		Result	Units	LOQ	Result	Units	
CBC (Cannabichromene	0.068	%	0.010	0.684	mg/g		
CBD (Cannabidiol)	0.357	%	0.010	3.567	mg/g		
CBDa (Cannabidiolic Ac	5.309	%	0.010	53.09	mg/g		
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g		
CBG (Cannabigerol)	ND	%	0.010	ND	mg/g		
CBGa (Cannabigerolic A	0.101	%	0.010	1.009	mg/g		
CBN (Cannabinol)	ND	%	0.010	ND	mg/g		
D8-THC (D8-Tetrahydro	ND	%	0.010	ND	mg/g		
D9-THC (D9-Tetrahydro	0.045	%	0.010	0.455	mg/g		
THCa (Tetrahydrocanna	0.151	%	0.010	1.513	mg/g		

Terpenoids							
Date Tested: 10/21/2021	Method: CB-SOP-026						
Instrument:							
Analyte	Result	Unit	LOQ	Result	Unit		
alpha-Bisabolol	0.390	mg/g	0.100	0.0390	%		
alpha-humulene	0.327	mg/g	0.100	0.0327	%		
alpha-pinene	0.705	mg/g	0.100	0.0705	%		
alpha-terpinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
beta-caryophyllene	1.442	mg/g	0.100	0.1442	%		
Beta-myrcene	1.883	mg/g	0.100	0.1883	%		
Beta-pinene	0.310	mg/g	0.100	0.0310	%		
cis-Nerolidol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Camphene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
d-Limonene	0.265	mg/g	0.100	0.0265	%		
delta-3-Carene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Eucalyptol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
gamma-Terpinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Geraniol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Guaiol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Isopulegol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Linalool	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Ocimene (mixture of isomers)	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
p-Isopropyltoluene (p-Cymene)	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
trans-beta-Ocimene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
trans-Nerolidol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Terpinolene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		

Pesticides							
Date Tested: 10/21/2021	Method: CB-SOP-025	Instrument:					
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Result
Acephate	ND ppm	0.010		Acetamiprid	ND ppr	n 0.010	
Aldicarb	ND ppm	0.010		Azoxystrobin	ND ppr	n 0.010	
Bifenazate	ND ppm	0.010		Bifenthrin	ND ppr	n 0.100	
Boscalid	ND ppm	0.010		Carbaryl	ND ppr	n 0.010	
Carbofuran	ND ppm	0.010		Chlorantraniliprole	ND ppr	n 0.010	
Chlorpyrifos	ND ppm	0.010		Clofentezine	ND ppr	n 0.010	
Coumaphos	ND ppm	0.010		Daminozide	ND ppr	n 0.010	
Diazinon	ND ppm	0.010		Dichlorvos	ND ppr	n 0.010	
Dimethoate	ND ppm	0.010		Etofenprox	ND ppr	n 0.010	
Etoxazole	ND ppm	0.010		Fenhexamid	ND ppr	n 0.010	
Fenoxycarb	ND ppm	0.010		Fenpyroximate	ND ppr	n 0.010	
Fipronil	ND ppm	0.010		Flonicamid	ND ppr	n 0.100	

NT = Not tested, ND = Not detected; LOQ = Limit of Quantitation; <LOQ = Detected; >ULOL = Above upper limit of linearity; CFU/g = Colony forming units per 1 gram; TNTC = Too numerous to count

CannaBusiness Laboratories

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Sample ID: Sample Name: Sample Type:

211017005 me: Stormy Daniels Lot #14 pe: Flower

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Date Tested: 10/21/2021	Method: CB-SOP-025	Instrume	nt:					
Analyte	Result Units	LOQ	Result	Analyte	Result Ur	nits	LOQ	Result
Fludioxonil	ND ppm	0.010		Hexythiazox	ND	ppm	0.010	
Imazalil	ND ppm	0.010		Imidacloprid	ND	ppm	0.010	
Malathion	ND ppm	0.010		Metalaxyl	ND	ppm	0.010	
Methiocarb	ND ppm	0.010		Methomyl	ND	ppm	0.010	
Myclobutanil	ND ppm	0.010		Naled	ND	ppm	0.010	
Oxamyl	ND ppm	0.010		Paclobutrazol	ND	ppm	0.010	
Phosmet	ND ppm	0.010		Prallethrin		ppm	0.010	
Propiconazole	ND ppm	0.010		Propoxur		ppm	0.010	
Pyrethrin I	ND ppm	0.010		Pyrethrin II		ppm	0.010	
Pyridaben	ND ppm	0.010		Spinetoram		ppm	0.010	
Spiromesifen	ND ppm	0.010		Spirotetramat		ppm	0.010	
Tebuconazole	ND ppm	0.010		Thiacloprid		ppm	0.010	
Thiamethoxam	ND ppm	0.010		Trifloxystrobin		ppm	0.010	
Ethoprophos	ND ppm	0.010		Kresoxym-methyl		ppm	0.010	
Permethrins	ND ppm	0.010		Piperonyl Butoxide		ppm	0.010	
Spinosyn A	ND ppm	0.010		Spiroxamine-1		ppm	0.010	
AbamectinB1a	ND ppm	0.010		Spinosyn D	ND	ppm	0.010	
lycotoxins								
Date Tested: 10/21/2021	Method: CB-SOP-025	Instrume	nt:					
Analyte	Result Units	LOQ	Result	Analyte	Result Ur	nits	LOQ	Result
Ochratoxin A	ND ppm	0.010		Aflatoxin B1	ND	ppm	0.010	
Aflatoxin G2	ND ppm	0.010		Aflatoxin B2	ND	ppm	0.010	
Aflatoxin G1	ND ppm	0.010						
letals								
Date Tested: 10/25/2021	Method: CB-SOP-027	Instrume	nt:					
Analyte	Result Units	LOQ	Result	Analyte	Result Ur	nits	LOQ	Result
Arsenic	<loq ppm<="" td=""><td>0.200</td><td></td><td>Cadmium</td><td><loq< td=""><td>ppm</td><td>0.200</td><td></td></loq<></td></loq>	0.200		Cadmium	<loq< td=""><td>ppm</td><td>0.200</td><td></td></loq<>	ppm	0.200	
Lead	<loq ppm<="" td=""><td>0.200</td><td></td><td>Mercury</td><td><loq< td=""><td>ppm</td><td>0.200</td><td></td></loq<></td></loq>	0.200		Mercury	<loq< td=""><td>ppm</td><td>0.200</td><td></td></loq<>	ppm	0.200	
Aicrobial								
Date Tested: 10/22/2021	Method:	Instrume	nt:					
Analyte	Result Units	LOQ	Result	Analyte	Result Ur	nits	LOQ	Result
STEC (E. coli)	Negative			Salmonella	Negative			
. ,	Negative			Yeast/Mold (qPCR)	0	CFUs		
L. monocytogenes								
L. monocytogenes		Authori	zed Signat	ure				
L. monocytogenes		Authori	-	t ure Jamie Hot	ogood		10/26/2021	9:41 AM

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