

PharmLabs San Diego **Certificate of Analysis**



Sample **BOOST Delta 8 Tincture**

Delta9 THC	1.37%	THCa	ND	Total THC (THCa * 0.877 + THC)	1.37%	Delta8 THC	38.31%
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Sample ID	SD220809-034 (50870)	Matrix	Tincture (Other Cannabis Good)
Tested for	Pops Premium Hemp	Received	Aug 08, 2022
Sampled	-	Reported	Aug 11, 2022
Analyses executed	CAN+	Unit Volume (mL)	30.0
		Density (g/mL)	1.0

CAN+ - Cannabinoids Analysis

Analyzed Aug 11, 2022 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately 7.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL	Result mg/Unit	Sample photography
Cannabidiol (CBD)	0.039	0.16	ND	ND	ND	
Cannabidiol Acid (CBDA)	0.001	0.16	ND	ND	ND	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.14	1.37	41.15	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	3.83	38.31	1149.44	
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
Total THC (THCa * 0.877 + Δ9THC)			0.14	1.37	41.15	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			3.97	39.69	1190.59	
Total CBD (CBDA * 0.877 + CBD)			ND	ND	ND	
Total CBG (CBGA * 0.877 + CBG)			ND	ND	ND	
Total Cannabinoids Analyzed			3.97	39.69	1190.59	



UI Unidentified
 ND Not Detected
 N/A Not Applicable
 NT Not Reported
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



DCC license: C8-0000098-LIC
 DEA license: RP0611043
 ISO/IEC 17025:2017 Acc. L17-427-1



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Brandon Starr

Brandon Starr, Lab Manager
 Thu, 11 Aug 2022 13:39:06 -0700

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PharmLabs San Diego Certificate of Analysis



Sample **CLEANSE Delta 8 Tincture**

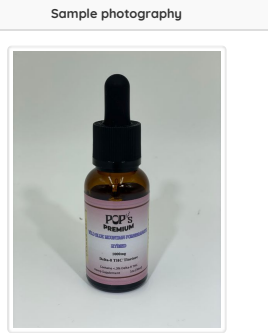
Delta9 THC 1.59%	THCa ND	Total THC (THCa * 0.877 + THC) 1.59%	Delta8 THC 36.70%
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Sample ID SD220809-035 (50871)	Matrix Tincture (Other Cannabis Good)
Tested for Pops Premium Hemp	
Sampled -	Received Aug 08, 2022
Analyses executed CAN+	Reported Aug 11, 2022
Unit Volume (mL) 30.0	Density (g/mL) 1.0

CAN+ - Cannabinoids Analysis

Analyzed Aug 11, 2022 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately 7.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL	Result mg/Unit
Cannabidiol (CBD)	0.039	0.16	ND	ND	ND
Cannabidiol Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.16	1.59	47.81
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	3.67	36.70	1100.96
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			0.16	1.59	47.81
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			3.83	38.29	1148.78
Total CBD (CBDA * 0.877 + CBD)			ND	ND	ND
Total CBG (CBGA * 0.877 + CBG)			ND	ND	ND
Total Cannabinoids Analyzed			3.83	38.29	1148.78



UJ Unidentified
 ND Not Detected
 N/A Not Applicable
 NT Not Reported
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



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Sample **LEVEL Delta 8 Tincture**

Delta9 THC 2.35%	THCa ND	Total THC (THCa * 0.877 + THC) 2.35%	Delta8 THC 35.67%
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Sample ID SD220809-033 (50869)	Matrix Tincture (Other Cannabis Good)
Tested for Pops Premium Hemp	
Sampled -	Received Aug 08, 2022
Analyses executed CAN+	Reported Aug 11, 2022
Unit Volume (mL) 30.0	Density (g/mL) 1.0

CAN+ - Cannabinoids Analysis

Analyzed **Aug 11, 2022** | Instrument **HPLC-VWD** | Method **SOP-001**
 The expanded Uncertainty of the Cannabinoid analysis is approximately **±.806%** at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL	Result mg/Unit	Sample photography
Cannabidiol (CBD)	0.039	0.16	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.24	2.35	70.55	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	3.57	35.67	1070.00	
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
Total THC (THCa * 0.877 + Δ9THC)			0.24	2.35	70.55	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			3.80	38.02	1140.56	
Total CBD (CBDA * 0.877 + CBD)			ND	ND	ND	
Total CBG (CBGA * 0.877 + CBG)			ND	ND	ND	
Total Cannabinoids Analyzed			3.80	38.02	1140.56	



UJ Unidentified
 ND Not Detected
 N/A Not Applicable
 NT Not Reported
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



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PharmLabs San Diego **Certificate of Analysis**



Sample **ZEN Delta 8 Tincture**

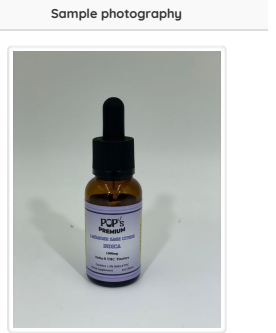
Delta9 THC 1.11%	THCa ND	Total THC (THCa * 0.877 + THC) 1.11%	Delta8 THC 36.64%
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Sample ID SD220809-036 (50872)	Matrix Tincture (Other Cannabis Good)
Tested for Pops Premium Hemp	
Sampled -	Received Aug 08, 2022
Analyses executed CAN+	Reported Aug 11, 2022
Unit Volume (mL) 30.0	Density (g/mL) 1.0

CAN+ - Cannabinoids Analysis

Analyzed Aug 11, 2022 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately **±7.806%** at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL	Result mg/Unit
Cannabidiol (CBD)	0.039	0.16	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.11	1.11	33.34
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	3.66	36.64	1099.14
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			0.11	1.11	33.34
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			3.77	37.75	1132.48
Total CBD (CBDA * 0.877 + CBD)			ND	ND	ND
Total CBG (CBGA * 0.877 + CBG)			ND	ND	ND
Total Cannabinoids Analyzed			3.77	37.75	1132.48



UJ Unidentified
 ND Not Detected
 N/A Not Applicable
 NT Not Reported
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



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