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PharmLabs San Diego Certificate of Analysis

sample Cosmic Extrax Doomsday Gummies

Delta9 THC 0.08% THCa ND Total THC (THCa*0.877 + THC) 0.08% Delta8 THC 3.04%

Sample ID SD241119-083 (102527)	imple ID SD241119-083 (102527)			
Tested for Romish				
Sampled -	Received Nov 19, 2024		Reported Nov 26, 2024	
Analyses executed CANX, D9C		Unit Mass (g) 68.644	Num. of Servings 10	Serving Size (g) 6.86

Summary D9C: The total **Δ9-THC** content in this sample is 0.08%. For the most accurate **Δ9-THC** concentration, refer to the GC MS/MS section of this COA. This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent results for **Δ8-THC** and **Δ9-THC** due to isomer interference: GC MS/MS was employed to avoid this issue. Please note, ifTHCa is present, the **Δ9-THC** level measured by GC MS/MS might be higher due to decarboxylation.

D9C - D9 Confirmation Analysis

Analyzed Nov 26, 2024 | Instrument GC MS/MS | Method SOP-041 D9C

The expanded oncertainty of the analysis is approximately ±7.006% at the 95% confidence Level						
Analyte	LOD ppb	LOQ ppb	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Δ 4(8)-iso-Tetrahydrocannabinol (Δ 4(8)-iso-THC)	1.198	3.632	0.30	2.96	20.31	203.19
Δ9-Tetrahydrocannabinol (Δ9-THC)	1.462	4.432	0.08	0.85	5.83	58.35
Total A9-THC			0.08	0.85	5.83	58.35
Total Cannabinoids Analyzed	-	-	0.38	3.81	26.14	261.54

CANx - Cannabinoids Analysis

Analyzed Nov 26, 2024 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit		Sample photograp
11-Hydroxy-∆8-Tetrahydrocannabivarin (11-Hyd-∆8-THCV)	0.013	0.041	ND	ND	ND	ND		
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	ND	ND		
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND	ND		
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	ND	ND		DOOMSDAY
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND	ND		
Cannabidiolic Acid (CBDA)	0.001	0.16	0.03	0.26	1.78	17.85		YUNUN
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND		1200MS
Cannabigerol (CBG)	0.001	0.16	0.01	0.14	0.96	9.61		
Cannabidiol (CBD)	0.001	0.16	0.04	0.37	2.54	25.40	-	WARMEND: HUGH POTENCH
I(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.013	0.041	ND	ND	ND	ND		
(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.025	0.075	ND	ND	ND	ND		
Tetrahydrocannabivarin (THCV)	0.001	0.16	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	0.02	0.25	1.72	17.16		
Cannabidihexol (CBDH)	0.005	0.16	ND	ND	ND	ND		
Fetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND	ND		
Cannabinol (CBN)	0.001	0.16	0.02	0.16	1.10	10.98		
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	ND	ND		
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND	ND		
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	D9C	D9C	D9C	D9C		
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	3.04	30.44	208.82	2089.52		
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.126	0.42	ND	ND	ND	ND		
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND	ND		
'6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.118	0.39	ND	ND	ND	ND		
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND	ND		
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND		
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND	ND		
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	ND		
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	0.04	0.37	2.54	25.40		
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND	ND		
Cannabicitran (CBT)	0.005	0.16	0.01	0.13	0.89	8.92		
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND	ND		
(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	ND		
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND	ND		
(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	ND		
9(S)-HHC-O-acetate (s-HHCO)	0.025	0.16	ND	ND	ND	ND		
(R)-HHC-O-acetate (r-HHCO)	0.003	0.025	ND	ND	ND	ND		
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.008	0.025	ND	ND	ND	ND		
Total THC (THCa * 0.877 + Δ9THC)	5.067	0.204	ND	ND	ND	ND		
Fotal THC (THCa $^{\circ}$ 0.877 + Δ 9THC) Fotal THC + Δ 8THC + Δ 10THC (THCa $^{\circ}$ 0.877 + Δ 9THC + Δ 8THC + Δ 10THC)			3.04	30.44	208.82	2089.52		
			0.06	0.60		41.05		
Total CBD (CBDa * 0.877 + CBD)					4.10			
Total CBG (CBGa * 0.877 + CBG)			0.01	0.14	0.96	9.61		
Total HHC (9r-HHC + 9s-HHC) Total Cannabinoids Analyzed			ND 3.21	ND 32.09	ND 220.12	ND 2202.65		

UI Unidentified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected AUQ Detected >ULQL Above upper limit of linearity >ULQL Above upper limit of linearity CFU/Q colony forming Units per 1 gram TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Tue, 26 Nov 2024 13:35:10 -0800

<mark>SD</mark>Pharm<mark>Labs</mark>



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