PharmLabs San Diego Certificate of Analysis

## Sample Blue Dream

Delta9 THC ND THCa ND

Total THC (THCa \* 0.877 + THC) ND

Delta8 THC 91.44%



Sample ID SD200727-025 (37906)		Matrix Concentrate
Tested for Deltiva LLC		
Sampled -	Received Jul 27, 2020	Reported Jul 29, 2020
Angluses executed CAN+		

## CAN+ - Cannabinoids

Analyzed Jul 29, 2020 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Cannabidivarin (CBDv)         0.039         0.16         NT         NT           Cannabidibutol (CBDb)         0.011         0.03         NT         NT           Cannabidiolic Acid (CBDA)         0.033         0.16         ND         ND           Cannabidgerol Acid (CBGA)         0.033         0.16         ND         ND           Cannabidgerol (CBG)         0.048         0.16         ND         ND           Cannabidiol (CBD)         0.069         0.229         ND         ND           Cannabidiol (CBD)         0.049         0.16         NT         NT           Cannabidiol (CBN)         0.047         0.16         NT         NT           Cannabidiol (CBN)         0.047         0.16         NT         NT           Cannabidiol (CBN)         0.047         0.16         NT         ND           DA-etarchydrocannabivari (THCV)         0.092         0.307         ND         ND           AB-tetrahydrocannabinol (AB-THC)         0.0012         0.16         NT         NT           Cannabicylor (CBL)         0.0012         0.16         NT         NT           Cannabicylor (CBC)         0.13         0.432         NT         NT           Cannabicylor (C	Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidolic Acid (CBDA)         0.033         0.16         ND         ND           Cannabigerol Acid (CBGA)         0.033         0.16         ND         ND           Cannabigerol (CBG)         0.048         0.16         ND         ND           Cannabidiol (CBD)         0.069         0.229         ND         ND           Tetrabydrocannabivarin (THCV)         0.049         0.16         NT         NT           Cannabiliol (CBN)         0.047         0.16         ND         ND           Tetrabydrocannabinol (Δ9-THC)         0.092         0.307         ND         ND           Δ8-tetrahydrocannabinol (Δ8-THC)         0.044         0.16         NT         NT           Cannabicyclol (CBL)         0.0012         0.16         NT         NT           Cannabicyclonabinolic Acid (THCA)         0.13         0.432         NT         NT           Tetrahydrocannabinolic Acid (THCA)         0.17         0.389         ND         ND           Total THC (*HCa*0.877 + Δ9THC)         ND         ND         ND           Total THC + Δ8THC (THCa*0.877 + Δ9THC + Δ8THC)         ***1.4         91.44         91.40           Total CBG (CBGa*0.877 + CBG)         ***1.4         91.40         91.40         91.40	Cannabidivarin (CBDv)	0.039	0.16	NT	NT
Cannabigerol Acid (CBGA)         0.033         0.16         ND         ND           Cannabigerol (CBG)         0.048         0.16         ND         ND           Cannabigerol (CBG)         0.069         0.229         ND         ND           Cannabidiol (CBD)         0.049         0.16         NT         NT           Tetrahydrocannabivorin (THCV)         0.047         0.16         ND         ND           Cannabibinol (CBN)         0.047         0.16         ND         ND           Tetrahydrocannabinol (Δ9-THC)         0.092         0.307         ND         ND           Δ8-tetrahydrocannabinol (Δ8-THC)         0.044         0.16         NT         NT           Cannabicyclol (CBL)         0.0012         0.16         NT         NT           Cannabichromene (CBC)         0.13         0.432         NT         NT           Tetrahydrocannabinolic Acid (THCA)         0.117         0.389         ND         ND           Total THC (THCa *0.877 + Δ9THC)         ND         ND           Total THC *0.877 + Δ9THC + Δ8THC)         **         **         **         **         **         **         **         **         **         **         **         **         ** <t< td=""><td>Cannabidibutol (CBDb)</td><td>0.011</td><td>0.03</td><td>NT</td><td>NT</td></t<>	Cannabidibutol (CBDb)	0.011	0.03	NT	NT
Cannabigerol (CBG)         0.048         0.16         ND         ND           Cannabidiol (CBD)         0.069         0.229         ND         ND           Tetrahydrocannabivarin (THCV)         0.049         0.16         NT         NT           Cannabinol (CBN)         0.047         0.16         ND         ND           Tetrahydrocannabinol (Δ9-THC)         0.092         0.307         ND         ND           Δ8-tetrahydrocannabinol (Δ8-THC)         0.044         0.16         91.44         914.40           Cannabicyclol (CBL)         0.0012         0.16         NT         NT           Cannabicyclon (CBC)         0.13         0.432         NT         NT           Tetrahydrocannabinolic Add (THCA)         0.117         0.389         ND         ND           Total THC (THCa *0.877 + Δ9THC)         ND         ND         ND           Total THC + Δ8THC (THCa *0.877 + Δ9THC + Δ8THC)         91.44         91.40         91.40           Total CBG (CBGa *0.877 + CBG)         ND         ND         ND	Cannabidiolic Acid (CBDA)	0.033	0.16	ND	ND
Cannabidiol (CBD)         0.069         0.229         ND         ND           Tetrabydrocannabivarin (THCV)         0.049         0.16         NT         NT           Cannabinol (CBN)         0.047         0.16         ND         ND           Ettrabydrocannabinol (Δ9-THC)         0.092         0.307         ND         ND           Δ8-tetrahydrocannabinol (Δ8-THC)         0.044         0.16         91.44         914.40           Cannabicyclol (CBL)         0.0012         0.16         NT         NT           Cannabicyclol (CBC)         0.13         0.432         NT         NT           Tetrabydrocannabinolic Add (THCA)         0.117         0.389         ND         ND           Total THC (THCa * 0.877 + Δ9THC)         ND         ND         ND           Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)         91.44         91.40         91.40           Total CBD (CBDa * 0.877 + CBB)         ND         ND         ND           Total CBG (CBGa * 0.877 + CBG)         ND         ND         ND	Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND
Tetrahydrocannabivarin (THCV)         0.049         0.16         NT         NT           Cannabinol (CBN)         0.047         0.16         ND         ND           Tetrahydrocannabinol (Δ9-THC)         0.092         0.307         ND         ND           Δ8-tetrahydrocannabinol (Δ8-THC)         0.044         0.16         91.44         914.40           Cannabicyclol (CBL)         0.0012         0.16         NT         NT           Cannabicyclonamabinolic Acid (THCA)         0.13         0.432         NT         NT           Tetrahydrocannabinolic Acid (THCA)         0.117         0.389         ND         ND           Total THC (THCa*0.877 + Δ9THC)         ND         ND         ND           Total THC + Δ8THC (THCa*0.877 + Δ9THC + Δ8THC)         91.44         914.40           Total CBB (CBBa*0.877 + CBB)         ND         ND           Total CBG (CBGa*0.877 + CBG)         ND         ND	Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabinol (CBN)         0.047         0.16         ND         ND           Tetrahydrocannabinol (Δ9-THC)         0.092         0.307         ND         ND           Δ8-tetrahydrocannabinol (Δ8-THC)         0.044         0.16         91.44         91.40           Cannabicyclol (CBL)         0.0012         0.16         NT         NT           Cannabichromene (CBC)         0.13         0.432         NT         NT           Tetrahydrocannabinolic Acid (THCA)         0.117         0.389         ND         ND           Total THC (*THCa*0.877 + Δ9THC)         ***         ND         ND           Total THC + Δ8THC (*THCa*0.877 + Δ9THC + Δ8THC)         ***         91.44         91.40           Total CBD (*CBDa*0.877 + CBB)         ***         ***         ND         ND           Total CBG (*CBGa*0.877 + CBB)         ***         ND         ND         ND	Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabinol (Δ9-THC)         0.092         0.307         ND         ND           Δ8-tetrahydrocannabinol (Δ8-THC)         0.044         0.16         91.44         91.40           Cannabicyclol (CBL)         0.0012         0.16         NT         NT           Cannabichromene (CBC)         0.13         0.432         NT         NT           Tetrahydrocannabinolic Acid (THCA)         0.117         0.389         ND         ND           Total THC (THCa *0.877 + Δ9THC)         ND         ND         ND           Total THC + Δ8THC (THCa *0.877 + Δ9THC + Δ8THC)         91.44         91.40           Total CBG (CBGa *0.877 + CBG)         ND         ND           ND         ND         ND	Tetrahydrocannabivarin (THCV)	0.049	0.16	NT	NT
Δ8-tetrahydrocannabinol (Δ8-THC) 0.044 0.16 91.44 914.40 Cannabicyclol (CBL) 0.0012 0.16 NT NT Cannabicyclol (CBL) 0.13 0.432 NT NT Tetrahydrocannabinolic Acid (THCA) 0.117 0.389 ND ND ND Total THC (THCα * 0.877 + Δ9THC ) 1.17 NT	Cannabinol (CBN)	0.047	0.16	ND	ND
Cannabicyclol (CBL)         0.0012         0.16         NT         NT           Cannabichromene (CBC)         0.13         0.432         NT         NT           Tetrahydrocannabinolic Acid (THCA)         0.117         0.389         ND         ND           Total THC (THCa * 0.877 + Δ9THC)         ND         ND         ND           Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)         91.44         91.40           Total CBD (CBDa * 0.877 + CBD)         ND         ND           Total CBG (CBGa * 0.877 + CBG)         ND         ND	Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	ND	ND
Cannabichromene (CBC)         0.13         0.432         NT         NT           Tetrahydrocannabinolic Acid (THCA)         0.117         0.389         ND         ND           Total THC (THCa*0.877 + Δ9THc)         ND         ND         ND           Total THC + Δ8THC (THCa*0.877 + Δ9THc + Δ8THC)         91.44         914.40           Total CBD (CBDa*0.877 + CBD)         ND         ND           Total CBG (CBGa*0.877 + CBG)         ND         ND	Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	91.44	914.40
Tetrahydrocannabinolic Acid (THCA)         0.117         0.389         ND         ND           Total THC (THCa * 0.877 + Δ9THc)         ND         ND         ND           Total THC + Δ8THC (THCa * 0.877 + Δ9THc + Δ8THC)         91.44         914.40           Total CBD (CBDa * 0.877 + CBD)         ND         ND           Total CBG (CBGa * 0.877 + CBG)         ND         ND	Cannabicyclol (CBL)	0.0012	0.16	NT	NT
Total THC (ΤΗCα * 0.877 + Δ9ΤΗC )         ND         ND           Total THC + Δ8ΤΗC (ΤΗCα * 0.877 + Δ9ΤΗC + Δ8ΤΗC )         91.44         914.40           Total CBD (CBDα * 0.877 + CBD )         ND         ND           Total CBG (CBGα * 0.877 + CBG )         ND         ND	Cannabichromene (CBC)	0.13	0.432	NT	NT
Total THC + Δ8THC (THCa ' 0.877 + Δ9THC + Δ8THC)       91.44       914.40         Total CBD (CBDa ' 0.877 + CBD)       ND       ND         Total CBG (CBGa ' 0.877 + CBG)       ND       ND	Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND
Total CBD (CBDa * 0.877 + CBD)         ND         ND           Total CBG (CBGa * 0.877 + CBG)         ND         ND	Total THC ( THCa * 0.877 + Δ9THC )			ND	ND
Total CBG ( CBGa * 0.877 + CBG ) ND ND	Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC )			91.44	914.40
	Total CBD ( CBDa * 0.877 + CBD )			ND	ND
Total Cannabinoids Analyzed 91.44 914.40	Total CBG ( CBGa * 0.877 + CBG )			ND	ND
	Total Cannabinoids Analyzed			91.44	914.40





UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
VULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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