## 130209-002 page 1 of 1

## PharmLabs San Diego Certificate of Analysis

## Sample Sour Diesel

Delta9 THC 17.57% Total THC (THCa \* 0.877 + THC) 17.57%



**QA** Testing

Sample ID 130209-002 (445)		Matrix Flower		
Tested for Mother Earth Co-op				
Sampled -	Received Feb 09, 2013	Reported Oct 28, 2014		
Analyses executed CAN+				

## \* CAN+ - Cannabinoids

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

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDv)	0.039	0.16	NT	NT
Cannabidibutol (CBDb)	0.011	0.03	NT	NT
Cannabidiolic Acid (CBDA)	0.033	0.16	NT	NT
Cannabigerol Acid (CBGA)	0.033	0.16	NT	NT
Cannabigerol (CBG)	0.048	0.16	NT	NT
Cannabidiol (CBD)	0.069	0.229	0.35	3.50
Fetrahydrocannabivarin (THCV)	0.049	0.16	NT	NT
Cannabinol (CBN)	0.047	0.16	0.11	1.10
Fetrahydrocannabinol (Δ9-THC)	0.092	0.307	17.57	175.70
\8-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
Fetrahydrocannabinolic Acid (THCA)	0.117	0.389	NT	NT
Total THC ( THCa * 0.877 + Δ9THC )			17.57	175.70
Total Cannabinoids Analyzed			18.03	180.30

\*Dry Weight %

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



DCC license: C8-000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



Greg Magd

Greg Magdoff - QA Manager Tue, 28 Oct 2014 17:35:36 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368 This report shall got be reproduced except in full, without the artifter approval of the lab. This report is for informational purcease only ond should not be used to glooringe, treat or prevent, any disease. Results are only for samples and botches indicated. Results ore capacity of the lab. This report is for informational purcease only ond should not be used to glooringe. Treat or prevent, any disease. Results are only for samples and botches indicated. Results ore capacity of the lab. This report is for informational purcease only ond should not be used to glooringe. Treat or prevent, any disease. Results are only for samples and botches indicated. Results ore capacity of the lab. This report is for informational purcease only one information of the sample of the lab. This report is for information of the sample of the lab. This report is for information of the sample of the lab. This report is for information of the sample of the lab. This report is for information of the sample of the lab. This report is for information of the sample of the lab. This report is for information of the sample of the lab. This report is for information of the sample of the lab. This report is for information of the sample of the lab. This report is for information of the sample of the lab. This report is for information of the sample of the lab. This report is for information of the sample of the lab. This report of the lab. This report is for information of the sample of the lab. This report of the lab. Th

