PharmLabs San Diego Certificate of Analysis

## **Sample Mother Earth CannaButter**

Delta9 THC 7.20% Total THC (THC + THCa) 7.20%



Sample ID 120601-010 (116)		Matrix Other (Other Cannabis Good)		
Tested for Mother Earth Co-op				
Sampled -	Received Jun 01, 2012	Reported Oct 28, 2014		
Analyses executed CAN+				

CAN+ - Cannabinoids Analysis
| Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$\mathcal{I}.806\% at the 95\% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	NT	NT
Cannabidiolic Acid (CBDA)	0.001	0.16	NT	NT
Cannabigerol Acid (CBGA)	0.001	0.16	NT	NT
Cannabigerol (CBG)	0.001	0.16	NT	NT
Cannabidiol (CBD)	0.001	0.16	0.03	0.30
Tetrahydrocannabivarin (THCV)	0.001	0.16	NT	NT
Cannabinol (CBN)	0.001	0.16	0.04	0.40
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.72	7.20
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	NT	NT
Cannabicyclol (CBL)	0.002	0.16	NT	NT
Cannabichromene (CBC)	0.002	0.16	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	NT	NT
Total THC ( THCa * 0.877 + $\Delta$ 9THC )			0.72	7.20
Total Cannabinoids Analyzed			0.79	7.90

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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