## PharmLabs San Diego Certificate of Analysis

Sample Cherry AK

Delta9 THC 13.58%

Total THC (THC + THCa) 13.58%



Sample ID 160609-017 (13231)		Matrix Flower (Inhalable Cannabis Good)
Tested for MANKIND COOP		
Sampled -	Received Jun 09, 2016	Reported Jun 10, 2016
Analyses executed CAN+		

\* CAN+ - Cannabinoids Analysis
| Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$4.806% 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	0.46	4.63
Tetrahydrocannabivarin (THCV)	0.001	0.16	NT	NT
Cannabinol (CBN)	0.001	0.16	0.01	0.10
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	13.58	135.78
$\Delta 8$ -tetrahydrocannabinol ( $\Delta 8$ -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 )			13.58	135.78
Total Cannabinoids Analyzed			14.05	140.51



\*Dry Weight %

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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