

PharmLabs San Diego Certificate of Analysis




Sample **JAH GOO**

Delta9 THC **14.54%** Total THC (THC + THCa) **14.54%**

Sample ID 161018-027 (16052) Matrix Flower (Inhalable Cannabis Good)  
 Tested for MANKIND COOP  
 Sampled - Received Oct 18, 2016 Reported Oct 19, 2016  
 Analyses executed CAN+

**\* CAN+ - Cannabinoids Analysis**

| Instrument HPLC-VWD | Method SOP-001  
 The expanded Uncertainty of the Cannabinoid analysis is approximately  $\pm 7.806\%$  at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Sample photography
Cannabidiol (CBD)	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	0.02	0.25	
Tetrahydrocannabivarin (THCV)	0.001	0.16	NT	NT	
Cannabinol (CBN)	0.001	0.16	0.00	0.01	
Tetrahydrocannabinol ( $\Delta^9$ -THC)	0.003	0.16	14.54	145.35	
$\Delta^8$ -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	
<b>Total THC (THCa * 0.877 + <math>\Delta^9</math>THC)</b>			<b>14.54</b>	<b>145.35</b>	
<b>Total Cannabinoids Analyzed</b>			<b>14.56</b>	<b>145.61</b>	

\*Dry Weight %

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



DCC license: C8-0000098-LIC  
 DEA license: RP0611043  
 ISO/IEC 17025:2017 Acc. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

Jaclyn Mauser - Lab Director  
 Wed, 19 Oct 2016 09:31:38 -0700

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