

Certificate of Analysis

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Asheville Craft Cannabis

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Sample: 02-03-2022-17279

Sample Received:02/03/2022; Report Created: 02/04/2022; Expires: 02/04/2023

Lemon Jelly #HH3029 Plant , Flower - Cured						
Acta: 17229 Ordern Time		0.609%			0.103% Δ-9 THC 14.637 % Total CBD	
	Total THC					
	т	18.169 % Total Cannabinoids				
Cannabinoids (Testing Method:HPLC, CON-P-3000.09) Analyst:Natalie Siracusa; Date Tested: 02/03/2022						Complete
Analyte	LOD	LOQ	Mass	Mass		_
		%	%	mg/g		
	%	70				
Δ -8-Tetrahydrocannabinol (Δ -8 THC)	0.0459	0.0688	ND	ND		
Δ -9-Tetrahydrocannabinol (Δ -9 THC)	0.0459 0.0459	0.0688 0.0688	ND 0.103	ND 1.028		
Δ-9-Tetrahydrocannabinol (Δ-9 THC) Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0459 0.0459 0.0459	0.0688 0.0688 0.0688	ND 0.103 0.577	ND 1.028 5.770		
Δ -9-Tetrahydrocannabinol (Δ -9 THC) Δ -9-Tetrahydrocannabinolic Acid (THCA-A) Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND	ND 1.028 5.770 ND	1	
Δ -9-Tetrahydrocannabinol (Δ -9 THC) Δ -9-Tetrahydrocannabinolic Acid (THCA-A) Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP) Δ -9-Tetrahydrocannabivarin (Δ -9-THCV)	0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND	ND 1.028 5.770 ND ND		
Δ -9-Tetrahydrocannabinol (Δ -9 THC) Δ -9-Tetrahydrocannabinolic Acid (THCA-A) Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP) Δ -9-Tetrahydrocannabivarin (Δ -9-THCV) Δ -9-Tetrahydrocannabivarinic Acid (Δ -9-THCVA)	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND	ND 1.028 5.770 ND ND ND		
$\begin{array}{l} \Delta -9 - Tetrahydrocannabinol (\Delta -9 THC) \\ \Delta -9 - Tetrahydrocannabinolic Acid (THCA-A) \\ \Delta -9 - Tetrahydrocannabiphorol (\Delta -9 - THCP) \\ \Delta -9 - Tetrahydrocannabivarin (\Delta -9 - THCV) \\ \Delta -9 - Tetrahydrocannabivarinic Acid (\Delta -9 - THCVA) \\ R - \Delta - 10 - Tetrahydrocannabinol (R - \Delta - 10 - THC) \end{array}$	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND ND	ND 1.028 5.770 ND ND ND		
$\begin{array}{l} \Delta -9 - Tetrahydrocannabinol (\Delta -9 THC) \\ \Delta -9 - Tetrahydrocannabinolic Acid (THCA-A) \\ \Delta -9 - Tetrahydrocannabiphorol (\Delta -9 - THCP) \\ \Delta -9 - Tetrahydrocannabivarin (\Delta -9 - THCV) \\ \Delta -9 - Tetrahydrocannabivarinic Acid (\Delta -9 - THCVA) \\ R - \Delta - 10 - Tetrahydrocannabinol (R - \Delta - 10 - THC) \\ S - \Delta - 10 - Tetrahydrocannabinol (S - \Delta - 10 - THC) \end{array}$	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND ND ND	ND 1.028 5.770 ND ND ND ND ND		
$\begin{array}{l} \Delta -9 - {\rm Tetrahydrocannabinol} \left(\Delta -9 {\rm THC} \right) \\ \Delta -9 - {\rm Tetrahydrocannabinolic} {\rm Acid} \left({\rm THCA-A} \right) \\ \Delta -9 - {\rm Tetrahydrocannabiphorol} \left(\Delta -9 - {\rm THCP} \right) \\ \Delta -9 - {\rm Tetrahydrocannabivarini} \left(\Delta -9 - {\rm THCV} \right) \\ \Delta -9 - {\rm Tetrahydrocannabivarinic} {\rm Acid} \left(\Delta -9 - {\rm THCVA} \right) \\ {\rm R} - \Delta - 10 - {\rm Tetrahydrocannabinol} \left({\rm R} - \Delta - 10 - {\rm THC} \right) \\ {\rm S} - \Delta - 10 - {\rm Tetrahydrocannabinol} \left({\rm S} - \Delta - 10 - {\rm THC} \right) \\ {\rm Tetrahydrocannabinol} \left({\rm Aced tete} \right) \\ \end{array}$	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND ND ND ND ND	ND 1.028 5.770 ND ND ND		
$\begin{array}{l} \Delta -9 - \text{Tetrahydrocannabinol} \left(\Delta -9 \ \text{THC}\right) \\ \Delta -9 - \text{Tetrahydrocannabinolic} \ \text{Acid} \ (\text{THCA-A}) \\ \Delta -9 - \text{Tetrahydrocannabiphorol} \ (\Delta -9 - \text{THCP}) \\ \Delta -9 - \text{Tetrahydrocannabivarinic} \ (\Delta -9 - \text{THCV}) \\ \Delta -9 - \text{Tetrahydrocannabivarinic} \ \text{Acid} \ (\Delta -9 - \text{THCVA}) \\ \text{R} -\Delta -10 - \text{Tetrahydrocannabinol} \ (\text{R} -\Delta -10 - \text{THC}) \\ \text{S} -\Delta -10 - \text{Tetrahydrocannabinol} \ (\text{S} -\Delta -10 - \text{THC}) \\ \text{Tetrahydrocannabinol} \ (\text{S} -\Delta -10 - \text{THC}) \\ \text{Tetrahydrocannabinol} \ \text{Acetate} \ (\text{THCO}) \\ \text{Cannabidivarin} \ (\text{CBDV}) \end{array}$	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND ND ND ND ND	ND 1.028 5.770 ND ND ND ND ND ND		
$\begin{array}{l} \Delta -9 - {\rm Tetrahydrocannabinol} \left({\Delta -9 \ {\rm THC}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabinolic} \ {\rm Acid} \left({\rm THCA-A} \right) \\ \Delta -9 - {\rm Tetrahydrocannabiphorol} \left({\Delta -9 - {\rm THCP}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabivarin} \left({\Delta -9 - {\rm THCV}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabivarinic} \ {\rm Acid} \left({\Delta -9 - {\rm THCV}} \right) \\ R - {\Delta -10 - {\rm Tetrahydrocannabinol} \left({\rm R} - {\Delta -10 - {\rm THC}} \right) \\ S - {\Delta -10 - {\rm Tetrahydrocannabinol} \left({\rm S} - {\Delta -10 - {\rm THC}} \right) \\ {\rm Tetrahydrocannabinol} \ {\rm Acetate} \ ({\rm THCO}) \\ {\rm Cannabidivarinic} \ {\rm Acid} \ ({\rm CBDVA}) \end{array}$	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND ND ND ND ND	ND 1.028 5.770 ND ND ND ND ND ND		
$\begin{array}{l} \Delta -9 - \text{Tetrahydrocannabinol} \left(\Delta -9 \ \text{THC}\right) \\ \Delta -9 - \text{Tetrahydrocannabinolic} \ \text{Acid} \ (\text{THCA-A}) \\ \Delta -9 - \text{Tetrahydrocannabiphorol} \ (\Delta -9 - \text{THCP}) \\ \Delta -9 - \text{Tetrahydrocannabivarinic} \ (\Delta -9 - \text{THCV}) \\ \Delta -9 - \text{Tetrahydrocannabivarinic} \ \text{Acid} \ (\Delta -9 - \text{THCVA}) \\ \text{R} -\Delta -10 - \text{Tetrahydrocannabinol} \ (\text{R} -\Delta -10 - \text{THC}) \\ \text{S} -\Delta -10 - \text{Tetrahydrocannabinol} \ (\text{S} -\Delta -10 - \text{THC}) \\ \text{Tetrahydrocannabinol} \ (\text{S} -\Delta -10 - \text{THC}) \\ \text{Tetrahydrocannabinol} \ \text{Acetate} \ (\text{THCO}) \\ \text{Cannabidivarin} \ (\text{CBDV}) \end{array}$	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND ND ND ND ND ND	ND 1.028 5.770 ND ND ND ND ND ND ND		
$\begin{array}{l} \Delta -9 - {\rm Tetrahydrocannabinol} \left({\Delta -9 \ {\rm THC}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabinolic} \ {\rm Acid} \left({\rm THCA-A} \right) \\ \Delta -9 - {\rm Tetrahydrocannabiphorol} \left({\Delta -9 - {\rm THCP}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabivarin} \left({\Delta -9 - {\rm THCV}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabivarinic} \ {\rm Acid} \left({\Delta -9 - {\rm THCV}} \right) \\ R - {\Delta -10 - {\rm Tetrahydrocannabinol} \left({\rm R} - {\Delta -10 - {\rm THC}} \right) \\ S - {\Delta -10 - {\rm Tetrahydrocannabinol} \left({\rm S} - {\Delta -10 - {\rm THC}} \right) \\ {\rm Tetrahydrocannabinol} \ {\rm Acetate} \ ({\rm THCO}) \\ {\rm Cannabidivarinic} \ {\rm Acid} \ ({\rm CBDV}) \\ {\rm Cannabidiol} \ ({\rm CBD}) \\ {\rm Cannabidiolic} \ {\rm Acid} \ ({\rm CBDA}) \end{array}$	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND ND ND ND ND ND 1.198	ND 1.028 5.770 ND ND ND ND ND ND ND 11.982		
$\begin{array}{l} \Delta -9 - {\rm Tetrahydrocannabinol} \left({\Delta -9 \ {\rm THC}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabinolic} \ {\rm Acid} \left({\rm THCA-A} \right) \\ \Delta -9 - {\rm Tetrahydrocannabiphorol} \left({\Delta -9 - {\rm THCP}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabivarin} \left({\Delta -9 - {\rm THCV}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabivarinic} \ {\rm Acid} \left({\Delta -9 - {\rm THCV}} \right) \\ R - {\Delta -10 - {\rm Tetrahydrocannabinol} \left({\rm R} - {\Delta -10 - {\rm THC}} \right) \\ {\rm S} - {\Delta -10 - {\rm Tetrahydrocannabinol} \left({\rm S} - {\Delta -10 - {\rm THC}} \right) \\ {\rm Tetrahydrocannabinol} \ {\rm Acetate} \ ({\rm THCO}) \\ {\rm Cannabidivarin} \ ({\rm CBDV}) \\ {\rm Cannabidiol} \ ({\rm CBD}) \end{array}$	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND ND ND ND 1.198 15.324	ND 1.028 5.770 ND ND ND ND ND ND 11.982 153.239		
$\begin{array}{l} \Delta -9 - {\rm Tetrahydrocannabinol} \left({\Delta -9 \ {\rm THC}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabinolic} \ {\rm Acid} \left({\rm THCA-A} \right) \\ \Delta -9 - {\rm Tetrahydrocannabiphorol} \left({\Delta -9 - {\rm THCP}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabivarin} \left({\Delta -9 - {\rm THCV}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabivarinic} \ {\rm Acid} \left({\Delta -9 - {\rm THCV}} \right) \\ R - \Delta -10 - {\rm Tetrahydrocannabionol} \left({\rm R-} \Delta -10 - {\rm THC} \right) \\ {\rm S-} \Delta -10 - {\rm Tetrahydrocannabinol} \left({\rm S-} \Delta -10 - {\rm THC} \right) \\ {\rm Tetrahydrocannabinol} \ {\rm Acetate} \left({\rm THCO} \right) \\ {\rm Cannabidivarin} \left({\rm CBDV} \right) \\ {\rm Cannabidiolic} \ {\rm Acid} \left({\rm CBDA} \right) \\ {\rm Cannabidiolic} \ {\rm Acid} \left({\rm CBDA} \right) \\ {\rm Cannabigerol} \left({\rm CBG} \right) \end{array}$	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND ND ND ND 1.198 15.324 <loq< td=""><td>ND 1.028 5.770 ND ND ND ND ND ND 11.982 153.239 <loq< td=""><td></td><td></td></loq<></td></loq<>	ND 1.028 5.770 ND ND ND ND ND ND 11.982 153.239 <loq< td=""><td></td><td></td></loq<>		
$\begin{array}{l} \Delta -9 - {\rm Tetrahydrocannabinol} \left({\Delta -9 \ {\rm THC}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabinolic} {\rm Acid} \left({\rm THCA-A} \right) \\ \Delta -9 - {\rm Tetrahydrocannabiphorol} \left({\Delta -9 - {\rm THCP}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabivarin} \left({\Delta -9 - {\rm THCV}} \right) \\ \Delta -9 - {\rm Tetrahydrocannabivarinic} {\rm Acid} \left({\Delta -9 - {\rm THCV}} \right) \\ A -9 - {\rm Tetrahydrocannabivarinic} {\rm Acid} \left({\Delta -9 - {\rm THCVA}} \right) \\ R - {\Delta -10 - {\rm Tetrahydrocannabinol} \left({\rm R-} {\Delta -10 - {\rm THC}} \right) \\ S - {\Delta -10 - {\rm Tetrahydrocannabinol} \left({\rm S-} {\Delta -10 - {\rm THC}} \right) \\ {\rm Tetrahydrocannabinol} \left({\rm CBDV} \right) \\ {\rm Cannabidivarinic} {\rm Acid} \left({\rm CBDVA} \right) \\ {\rm Cannabidiolic} {\rm Acid} \left({\rm CBDA} \right) \\ {\rm Cannabigerol} \left({\rm CBG} \right) \\ {\rm Cannabigerolic} {\rm Acid} \left({\rm CBGA} \right) \\ \end{array}$	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND ND ND 1.198 15.324 <loq 0.191</loq 	ND 1.028 5.770 ND ND ND ND ND 11.982 153.239 <loq 1.908</loq 		
$\begin{array}{l} \Delta-9\text{-Tetrahydrocannabinol}\left(\Delta-9\text{THC}\right)\\ \Delta-9\text{-Tetrahydrocannabinolic Acid (THCA-A)}\\ \Delta-9\text{-Tetrahydrocannabiphorol}\left(\Delta-9\text{-THCP}\right)\\ \Delta-9\text{-Tetrahydrocannabivarinic Acid}\left(\Delta-9\text{-THCV}\right)\\ \Delta-9\text{-Tetrahydrocannabivarinic Acid}\left(\Delta-9\text{-THCVA}\right)\\ R-\Delta-10\text{-Tetrahydrocannabinol}\left(R-\Delta-10\text{-THC}\right)\\ S-\Delta-10\text{-Tetrahydrocannabinol}\left(S-\Delta-10\text{-THC}\right)\\ Tetrahydrocannabinol Acetate (THCO)\\ Cannabidivarinic Acid (CBDVA)\\ Cannabidiol (CBD)\\ Cannabidiolic Acid (CBDA)\\ Cannabigerol (CBG)\\ Cannabigerolic Acid (CBGA)\\ Cannabinol (CBN)\\ \end{array}$	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND ND ND 1.198 15.324 <loq 0.191 ND</loq 	ND 1.028 5.770 ND ND ND ND ND 11.982 153.239 <loq 1.908 ND</loq 		
$\begin{array}{l} \Delta-9\text{-Tetrahydrocannabinol}\left(\Delta-9\text{THC}\right)\\ \Delta-9\text{-Tetrahydrocannabinolic Acid (THCA-A)}\\ \Delta-9\text{-Tetrahydrocannabiphorol}\left(\Delta-9\text{-THCP}\right)\\ \Delta-9\text{-Tetrahydrocannabivarinic Acid}\left(\Delta-9\text{-THCV}\right)\\ \Delta-9\text{-Tetrahydrocannabivarinic Acid}\left(\Delta-9\text{-THCVA}\right)\\ R-\Delta-10\text{-Tetrahydrocannabinol}\left(R-\Delta-10\text{-THC}\right)\\ S-\Delta-10\text{-Tetrahydrocannabinol}\left(S-\Delta-10\text{-THC}\right)\\ \text{Tetrahydrocannabinol}\left(CBDV\right)\\ \text{Cannabidivarinic Acid}(CBDA)\\ \text{Cannabidiolic Acid}(CBDA)\\ \text{Cannabigerol}(CBG)\\ \text{Cannabigerolic Acid}(CBGA)\\ \text{Cannabinol}\left(CBN\right)\\ \text{Cannabinol}\left(CBN\right)\\ \text{Cannabinol}\left(CBN\right)\\ \text{Cannabinolic Acid}(CBNA)\\ \end{array}$	0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459 0.0459	0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688 0.0688	ND 0.103 0.577 ND ND ND ND ND ND 1.198 15.324 <loq 0.191 ND ND</loq 	ND 1.028 5.770 ND ND ND ND ND 11.982 153.239 <loq 1.908 ND ND</loq 		

Total THC Measurement of Uncertainty: \pm 0.030% Total CBD Measurement of Uncertainty: \pm 1.000% THCO potency analysis does not designate quantitative specificity of Δ -8-THCO and Δ -9-THCO isomers



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Laboratory Director

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All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.