

# Certificate of Analysis

## Twin Arbor Analytical

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### PREPARED FOR:

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Report Date 8/28/2020  
Sample ID X032  
Sample Type CBN Isolate  
Internal Sample ID 200817-155-1  
Lab Batch ID 200821-1  
Date of Analysis 8/27/2020

## Analysis: Cannabinoids

Instrumentation: HPLC/DAD    Instrument ID: HPLC 1    Method: TM0002 (Twin Arbor Analytical Proprietary)

	LOD / LOQ (mg/g)	mg/g	% by weight
CBD	0.83 / 2.5	ND	ND
CBDA	0.83 / 2.5	ND	ND
<b>Total CBD *</b>		<b>N/A</b>	<b>N/A</b>
Δ9-THC	0.83 / 2.5	ND	ND
THCA	0.83 / 2.5	ND	ND
<b>Total THC *</b>		<b>N/A</b>	<b>N/A</b>
CBG	0.83 / 2.5	ND	ND
CBGA	0.83 / 2.5	ND	ND
<b>Total CBG *</b>		<b>N/A</b>	<b>N/A</b>
CBC	0.83 / 2.5	ND	ND
CBDV	0.83 / 2.5	ND	ND
CBN	0.83 / 2.5	957.4	95.74
Δ8-THC	0.83 / 2.5	ND	ND
THCV	0.83 / 2.5	ND	ND
<b>Total Tested Cannabinoids</b>		<b>957.4</b>	<b>95.74</b>

### % by weight

ND, CBD  
ND, CBDA  
ND, Δ9-THC  
ND, THCA  
ND, CBG  
ND, CBGA  
ND, CBC  
ND, CBDV  
 95.74, CBN  
ND, Δ8-THC  
ND, THCV

Moisture Content: **NT**

ND = Not Detected

NT = Not Tested

\* Totals account for decarboxilation of the acid and equal  $XXX + (XXXX * 0.877)$   
For example: Total THC = Δ9-THC + (THCA \* 0.877)

Forrest Richmond  
Laboratory Manager

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