



Wisconsin Department of Agriculture, Trade and Consumer Protection
Division of Agricultural Resource Management
PO Box 8911, Madison, WI 53708-8911
Phone: (608) 224-4501 Fax (608) 224-5775

State of Wisconsin Industrial Hemp Pilot Program
Fit for Commerce Certificate

Wis. Stat. § 94.55, Wis. Admin. Code ch. ATCP 22

The industrial hemp variety **Cherry Abacus**, for License Number 478723-HG, from greenhouse/field location Field, GPS Coordinates [REDACTED] has tested below 0.3% THC and is in compliance with *Wis. Stat. § 94.55 and Wis. Admin. Code ch. ATCP 22* promulgated under the authority of *Section 7606 of the Agricultural Act of 2014 (H.R. 2642; Pub.L 113-79, also known as the 2014 U.S. Farm Bill)*.

Wis. Admin Code §§ ATCP 22.12 and 22.13 require a copy of this certificate to accompany the industrial hemp specified above to all licensed industrial hemp processors with whom the licensed industrial hemp grower does business. A licensed grower or licensed processor transporting industrial hemp must have the following in its possession:

- a) A copy of its grower license or processor license.
- b) A fit for commerce certificate as required under *ATCP 22.12*

BY:

Handwritten signature of Brian D. K. in black ink, written over a horizontal line.

DATE:

10/1/2019



Customer: Bunn & Hemp Farms
 Customer Sample ID: Cherry Abacus
 Laboratory Number: 19J0126-03



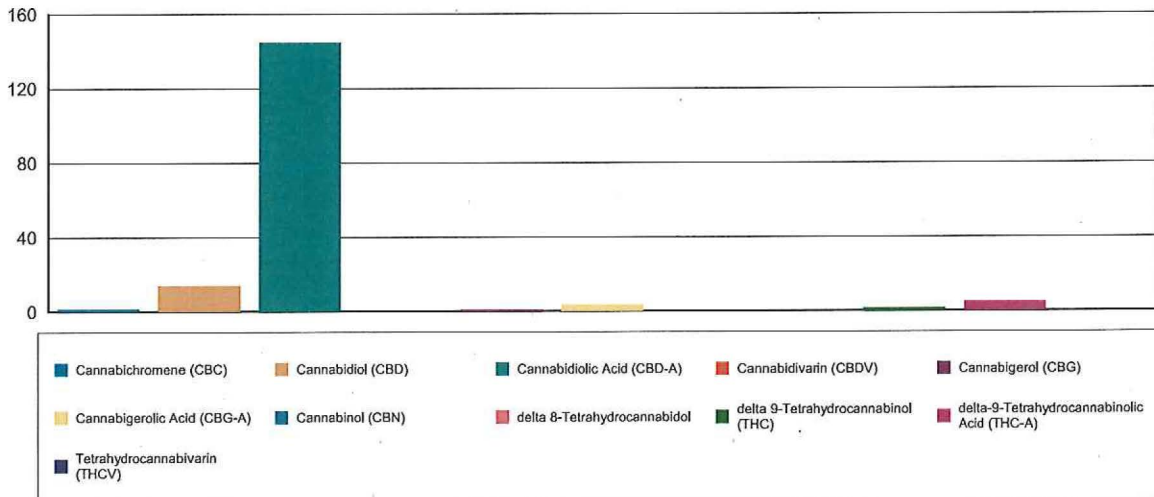
Cannabinoid Profile

Extraction Technician: GB
 Analytical Chemist: MF

Extraction Date(s)	Analysis Date(s)
10/8/2019	10/8/2019

Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidivarin (CBDV)	<0.090		
Cannabidiolic Acid (CBD-A)		14.47	144.7
Cannabigerolic Acid (CBG-A)		0.34	3.4
Cannabigerol (CBG)		0.09	0.9
Cannabidiol (CBD)		1.40	14
Tetrahydrocannabivarin (THCV)	<0.090		
Cannabinol (CBN)	<0.090		
delta 9-Tetrahydrocannabinol (THC)		0.15	1.5
delta 8-Tetrahydrocannabinol	<0.090		
Cannabichromene (CBC)		0.15	1.5
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.50	5
Cannabinoids Total		%	mg/g
Max Active THC		0.59	5.90
Max Active CBD		14.10	141.00
T.Active Cannabinoids		1.80	18.00
Total Cannabinoids		17.10	171.00
Ratios			
24.36:1 CBD to THC		0.04:1 THC to CBD	

Cannabinoid (mg/g)



Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced.