


**LABORATORY CANNABINOID PROFILE CERTIFICATE OF ANALYSIS**

Extraction Date:06-Feb-20








Analysis Date/Time:06-Feb-20, 21:04:21

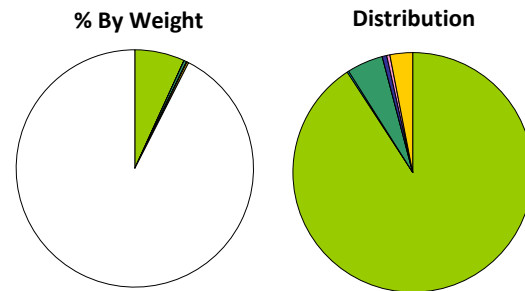
CUSTOMER INFORMATION		SAMPLE DETAILS	
Company:	High Alpine Genetics	Sample Name	Alpen Gleaux 10A
Contact Person:	Thomas Swanson	Sample Number	LC-2000545
Contact Email:	highalpinegenetics@gmail.com	Sample Information	
Contact phone:	970-456-6873		

**Substance Potency Analysis**

CANNABINOID	Mg. PER GRAM	TOTAL Mg. IN A	<u>1</u>	GRAM PACKAGE (as reported by client)
CBD MAXIMUM *	63.37	63.37		
THC MAXIMUM *	2.47	2.47		
CBDA	68.02	68.02		
CBG	0.16	0.16		
CBD	3.66	3.66		
CBN	ND <sup>1</sup>	ND <sup>1</sup>		
Δ9-THC	0.46	0.46		
CBC	0.32	0.32		
THCA	2.29	2.29		

**Substance Distribution Analysis**

COLOR CODE	CANNABINOID	% BY WEIGHT	Distribution
	CBDA	6.80	90.80%
	CBG	0.02	0.21%
	CBD	0.37	4.88%
	CBN	ND <sup>1</sup>	ND <sup>1</sup>
	Δ9-THC	0.05	0.62%
	CBC	0.03	0.43%
	THCA	0.23	3.06%



White in % by weight is inert material

\* All cannabinoids in their acid forms (ending in "A") are convertible to their non-acid forms via a decarboxylation process (heating). The THC and CBD maximum values reported above are the maximum theoretical amounts of THC and CBD the tested product would have if it were fully decarboxylated.

*Emily Boyd*

**Emily Boyd**  
Laboratory Director

Maximum % THC values exceeding three-tenths of one percent (0.3%) on a dry weight basis do not qualify as industrial hemp

Maximum % Δ9-THC Value for this sample is: 0.25 %

<sup>1</sup> Cannabinoid not detected (ND).

<sup>2</sup> Cannabinoid detected below Limit of Quantitation (LOQ).

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