

18072 County Rd. 4 Brighton, Colorado 80603 GreenhouseGrowingSystem.com 303-659-8863

## LABORATORY CANNABINOID PROFILE CERTIFICATE OF ANALYSIS

Extraction Date:06-Feb-20
Analysis Date/Time:06-Feb-20, 22:13:02

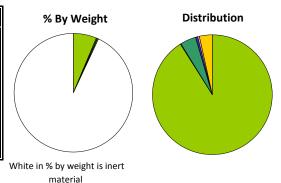
CUSTOMER INFORMATION		SAMPLE DETAILS	SAMPLE DETAILS		
Company:	High Alpine Genetics	Sample Name	Alpen Gleaux 1B		
Contact Person:	Thomas Swanson	Sample Number	LC-2000548		
Contact Email:	highalpinegenetics@gmail.com	Sample Information			
Contact phone:	970-456-6873				

## **Substance Potency Analysis**

Substance : Sterrey / in any sis						
CANNABINOID	Mg. PER GRAM	TOTAL Mg. IN A	<u>1</u>	GRAM PACKAGE (as reported by client)		
CBD MAXIMUM *	58.54	58.54		:		
THC MAXIMUM *	2.54	2.54				
CBDA	63.30	63.30		+		
CBG	0.12	0.12		ACTUAL NO.		
CBD	2.98	2.98				
CBN	ND <sup>1</sup>	ND <sup>1</sup>				
Δ9-ΤΗС	0.40	0.40		A Part of the Part		
СВС	0.32	0.32				
THCA	2.43	2.43				

## **Substance Distribution Analysis**

COLOR CODE	CANNABINOID	% BY WEIGHT	Distribution
	CBDA	6.33	91.02%
	CBG	0.01	0.17%
	CBD	0.30	4.28%
	CBN	ND¹	ND <sup>1</sup>
	Δ9-THC	0.04	0.58%
	CBC	0.03	0.46%
	THCA	0.24	3.49%



Emily Boyd

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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 % $\Delta 9$ -THC Value for this sample is:

0.25 %

This test report may not be duplicated, except in full with permission from GGS laboratory. All testing reports represent a strict confidentiality agreement between GGS laboratory and the client listed on the report. No discussion of certificates of analysis will be permitted except with authorized parties of the client indicated on the certificate of analysis.

<sup>\*</sup> All cannabinoids in their acid forms (ending in "A") are convertible to their nonacid 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.

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

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