

## Cannabinoid Potency and Contaminant Analysis Report

Sample Name: Hernandez Isolate 11222019  
 Sample Type: Concentrates & Extracts, Cannabinoid Isolate, Alcohol  
 Sample ID: 1912AU0046.19295  
 Batch ID:  
 METRC Tag: 1A400071268128A000000048

Clutch Hemp Co.  
 696 Sawmill Rd  
 Durango, CO 81301  
 (970) 403-2239  
 Lic. #403H-74922

### Cannabinoid Profile

Analyte	LOQ %	Amount %	Amount mg/g
THCa	0.79	ND	ND
Δ9-THC	0.79	ND	ND
Δ8-THC	0.37	ND	ND
CBDa	0.79	ND	ND
CBD	0.79	99.78	997.8
CBDVa	0.37	ND	ND
CBDV	0.37	<LOQ	<LOQ
CBN	0.37	ND	ND
CBGa	0.37	ND	ND
CBG	0.37	ND	ND
CBCa	0.37	ND	ND
CBC	0.37	ND	ND
CBL	0.37	ND	ND

### Total Cannabinoids

Analyte	Total*
THC	<LOQ
CBD	99.78%
CBG	<LOQ
CBC	<LOQ
CBDV	<LOQ

\*Total is the sum of the neutral (active) cannabinoid and the completely converted acidic cannabinoid.

### Sample Photo



### Residual Solvent Analysis

Analyte	LOQ PPM	Limit PPM	Amount PPM	Status
Acetone	158.1	1000.0	ND	Pass
Benzene	1.0	2.0	ND	Pass
Butanes	20.2	1000.0	ND	Pass
Ethanol	159.1	1000.0	ND	Pass
Heptanes	20.7	1000.0	ND	Pass
Hexanes	9.9	60.0	ND	Pass
Isopropanol	158.5	1000.0	ND	Pass
n-Pentane	19.0	1000.0	239.2	Pass
Propane	20.2	1000.0	ND	Pass
Toluene	8.7	180.0	ND	Pass
Xylenes	13.0	430.0	ND	Pass

### Final Approval

Results Approved By:  
 Lucas Mason, M.S.  
 Lab Director

Results Analyzed By:  
 Joshua Reilly  
 Analyst

### Microbial Contaminants

Analyte	Limit	Amount	Status
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Received: 12/05/2019

Tested: 12/05/2019

Reported: 12/06/2019

Definitions: LOQ= Limit of Quantitation, ND = Not Detected, CFU/g = Colony Forming Units per Gram

This product has been tested by Aurum Labs using validated testing methodologies (unless specified in this report) and a Quality System as required by state law. Values reported related only to the product tested. Uncertainty information available upon request. Aurum Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, with the written approval of Aurum Labs.



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Sample: 1912AU0046.19295

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## Contaminant Analysis Report

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## Residual Solvent Analysis Results

Analyte	LOQ	Limit	Amount	Status
	PPM	PPM	PPM	
Acetone	158.1	1000.0	ND	Pass
Benzene	1.0	2.0	ND	Pass
Butanes	20.2	1000.0	ND	Pass
Ethanol	159.1	1000.0	ND	Pass
Heptanes	20.7	1000.0	ND	Pass
Hexanes	9.9	60.0	ND	Pass
Isopropanol	158.5	1000.0	ND	Pass
n-Pentane	19.0	1000.0	239.2	Pass
Propane	20.2	1000.0	ND	Pass
Toluene	8.7	180.0	ND	Pass
Xylenes	13.0	430.0	ND	Pass



## Notes and Interpretations

Analyzed via AAM-002 using Agilent 7697/7890 Headspace GC FID. Deviations from SOP: None

## Final Approval

## Test Status



Results Approved By:  
 Lucas Mason, M.S.  
 Lab Director



Results Analyzed By:  
 Trey Murschell, PhD  
 Senior Chemist

Residual Solvent Analysis  
 Results

Pass

Received: 12/05/2019

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