



# Certificate of Analysis

Powered by Confident Cannabis  
1 of 3

Hemp Holding Co.

Sample: 1811FID1115.6713

MT 59823  
johnp@montanagrow.com  
(406) 270-6797  
Lic. #

Strain: GH1  
Batch #: ; Lot #:  
Sample Received: 11/29/2018; Report Created: 12/05/2018

GH1

Concentrates & Extracts, Hash - Oil, CO2



**7.31%**  
Total Potential  
Psychoactive THC

**40.12%**  
Total CBD

**Not Tested**  
Foreign Matter

**7.31%**  
Total Raw THC

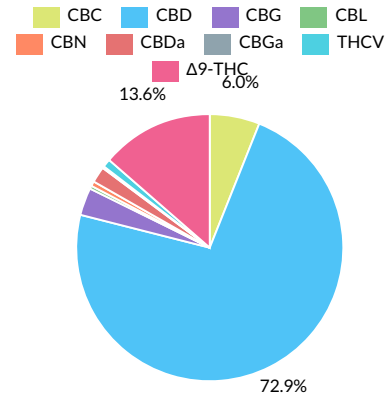
**53.77%**  
Total Cannabinoids

**Not Tested**  
NT  
Moisture

## Cannabinoids

Complete

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.03	ND	ND
$\Delta^9$ -THC	0.03	7.31	73.1
$\Delta^8$ -THC	0.03	ND	ND
THCV	0.03	0.53	5.3
CBDa	0.03	1.04	10.4
CBD	0.03	39.21	392.1
CBN	0.03	0.31	3.1
CBGa	0.03	0.13	1.3
CBG	0.03	1.79	17.9
CBC	0.03	3.25	32.5
CBL	0.03	0.20	2.0
<b>Total</b>		<b>53.77</b>	<b>537.7</b>



Total THC = THCa \* 0.877 +  $\Delta^9$ -THC

Total CBD = CBDa \* 0.877 + CBD

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Full spectrum cannabinoid profiling and analysis utilizing High Performance Liquid Chromatography (HPLC/UV)



1001 North Russell St.  
Missoula, MT 59808  
(406) 926-2211  
<http://www.fdimt.com>

Andre Umansky  
Laboratory Director

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(866) 506-5866  
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This product has been tested by Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Fidelity Diagnostics 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, without the written approval of Fidelity Diagnostics.



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**GH1**

Concentrates & Extracts, Hash - Oil, CO2



## Terpenes

Analyte	LOQ	Mass	Mass
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## Primary Aromas

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GH1

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## Residual Solvents

Not Tested

Analyte	LOQ	Limit	Mass	Status
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## Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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## Microbials

Not Tested

Analyte	Limit	Mass	Status
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LOQ = Limit of Quantitation; TNC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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