

# Certificate of Analysis

Prepared for:

Jasper Organics

Product Description: Hemp CBD Tincture - 500mg/30ml, HSO, Natural

Invoice Number: 2019-1115A

Lot Number: T-26119-B1

Best By Date: 09/17/2020

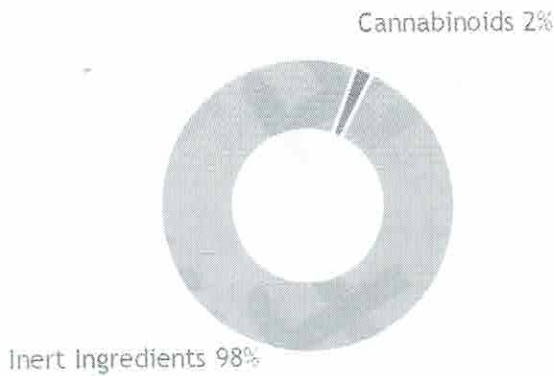
Product Code: T-500-CO2-HSO-NA-30ml

Date of Analysis: 09/19/2019

Manufacture Date: 09/18/2019

## Cannabinoid Potency - Expected CBD: 16.67 mg/mL ± 10%

### % Total Cannabinoids

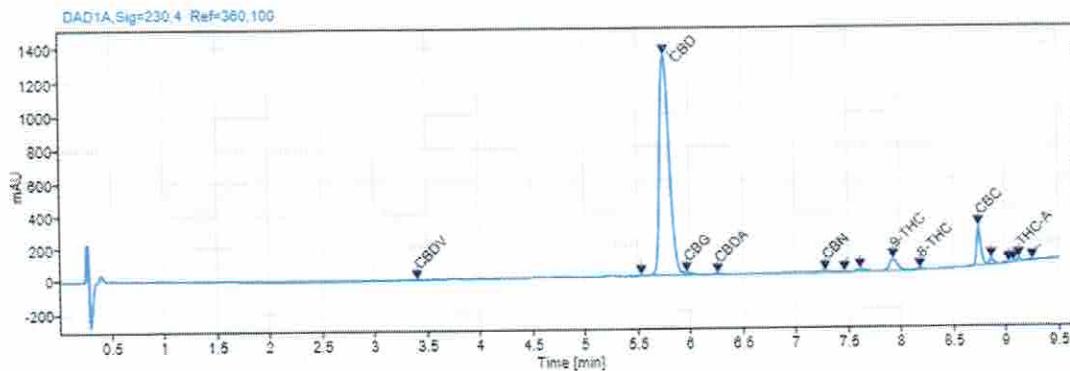


	mg/mL	%
CBD:	17.66 mg/mL	1.77 %
Total THC:	0.86 mg/mL	0.09 %
CBC:	0.63 mg/mL	0.06 %
CBDa:	<0.05 mg/mL	<0.01 %
CBDV:	<0.05 mg/mL	<0.01 %
CBG:	0.15 mg/mL	0.02 %
CBGa:	ND	ND
CBN:	<0.05 mg/mL	<0.01 %
d8-THC:	0.08 mg/mL	0.01 %
d9-THC:	0.78 mg/mL	0.08 %
THCa:	<0.05 mg/mL	<0.01 %


Density: 0.901 (kg/m<sup>3</sup>)      Specific Gravity: 0.903

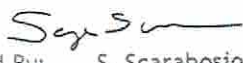
\*Total d9-THC and CBD are calculated taking into account the loss of a carboxyl group during decarboxylation. The formulas are as follows: d9-THC = d9THC + (THCa \* (0.877))      CBD = CBD + (CBDa \* (0.877))  
 \*\*Any compounds with results listed as "ND" were not detected during analysis.

### Chromatogram



Analyzed via HPLC Under These Conditions: Humidity: 30% Temperature: 79.8 °F

Analyzed By:   
 R. SaBell  
 HPLC Analyst  
 09/20/2019

Approved By:   
 S. Scarabosio  
 Analytical Laboratory Manager  
 09/20/2019



ISO 9001:2015 Certificate Number: US4293

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