

Certificate of Analysis

Prepared for:

Jasper Organics

Product Description: Hemp CBD Tincture - 1000mg/30ml, HSO, Natural

Invoice Number: 2019-1115B

Lot Number: T-26119-B2

Best By Date: 09/17/2020

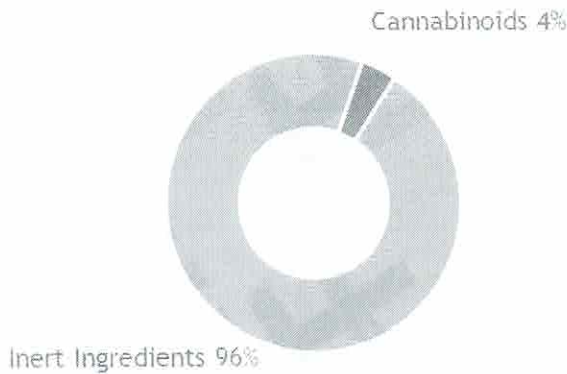
Product Code: T-1000-CO2-HSO-NA-30ml

Date of Analysis: 09/19/2019

Manufacture Date: 09/18/2019

Cannabinoid Potency - Expected CBD: 33.33 mg/mL ± 10%

% Total Cannabinoids

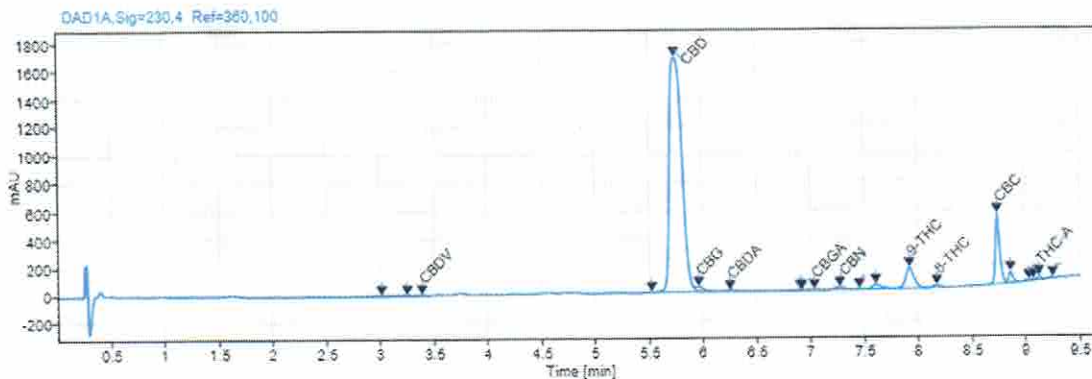


	mg/mL	%
CBD:	35.53 mg/mL	3.55 %
Total THC:	1.79 mg/mL	0.18 %
CBC	1.33 mg/mL	0.13 %
CBDa:	<0.05 mg/mL	<0.01 %
CBDV:	0.06 mg/mL	0.01 %
CBG:	0.31 mg/mL	0.03 %
CBGa:	<0.05 mg/mL	<0.01 %
CBN:	0.07 mg/mL	0.01 %
d8-THC:	0.18 mg/mL	0.02 %
d9-THC:	1.57 mg/mL	0.16 %
THCa:	<0.05 mg/mL	<0.01 %


Density: 0.881 (kg/m³) Specific Gravity: 0.884

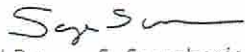
*Total d9-THC and CBD are calculated taking into account the loss of a carboxyl group during decarboxylation. The formulas are as follows: d9-THC = d9THC - (THCa * (0.877)) CBD = CBD - (CBDa * (0.877))
 **Any compounds with results listed as "ND" were not detected during analysis.

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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