

# CERTIFICATE OF ANALYSIS

## ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 83947  
 Order Name: Black Creek-  
 600mg CBD Calm Hemp  
 Extract Tincture Natural  
 Batch#: Lot: A24316989-1 PO:  
 10896  
 Received: 09/07/2021  
 Completed: 09/09/2021

Alternative Laboratories  
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### Sample



<b>0.052%</b> D9-THC	<b>2.344%</b> Total CBD
<b>728.1 mg</b> Cannabinoids per unit	<b>655.1 mg</b> CBD per unit

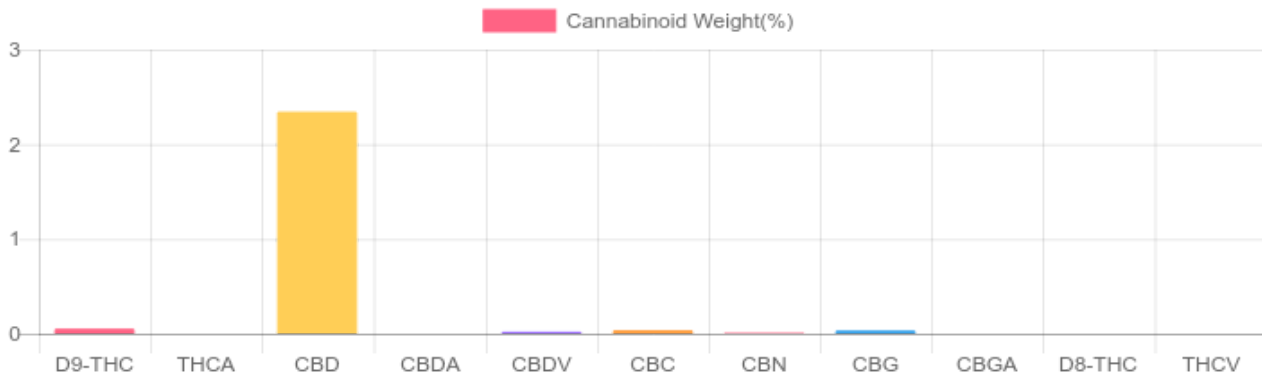
1 unit = 29.57 ml per unit x density (0.945) x Cannabinoid concentration

### Cannabinoids Test

HPLC-DAD  
 GSL SOP 400

UPLOADED: 09/09/2021 11:01:00

Cannabinoids	LOQ	weight(%)	mg/g	mg/unit
D9-THC	10 PPM	0.052%	0.517	14.447
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	2.344%	23.444	655.111
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.021%	0.207	5.784
CBC	10 PPM	0.036%	0.364	10.171
CBN	10 PPM	0.008%	0.078	2.180
CBG	10 PPM	0.033%	0.334	9.333
CBGA	20 PPM	N/D	N/D	N/D
D8-THC	10 PPM	N/D	N/D	N/D
THCV	10 PPM	N/D	N/D	N/D
<b>TOTAL D9-THC</b>		<b>0.052%</b>	<b>0.052%</b>	<b>14.4</b>
<b>TOTAL CBD*</b>		<b>2.344%</b>	<b>23.444</b>	<b>655.1</b>
<b>TOTAL CANNABINOIDS</b>		<b>2.606%</b>	<b>26.056</b>	<b>728.1</b>



Reporting Limit 10 ppm  
 \*Total CBD = CBD + CBDA x 0.877  
 N/D - Not Detected, B/LOQ - Below Limit of Quantification

Ben Witten, MS, MT., Lab Director

**Green Scientific Labs**  
 info@greenscientificlabs.com  
 1-833 TEST CBD



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