

# CERTIFICATE OF ANALYSIS

## ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 42067  
 Order Name: 300 mg Protein  
 Powder: Chocolate  
 Batch#: 1119006723  
 Received: 11/21/2019  
 Completed: 11/24/2019

Alpine Hemp  
 115 8th St. South  
 Moorhead MN, 56560  
 (701) 200-4096  
 info@Northlandvapor.com



### Sample



**N/D**  
D9-THC

**1.469%**  
Total CBD

**293.9 mg**  
Cannabinoids per unit

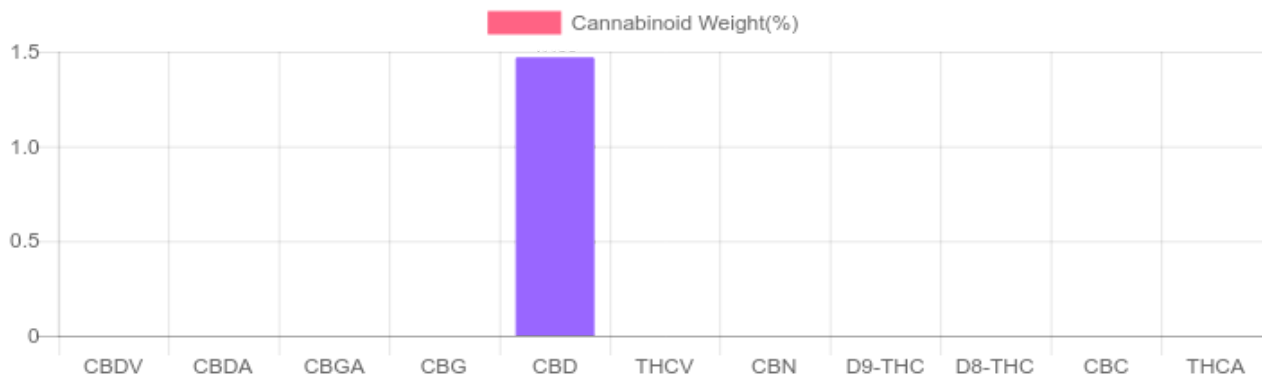
**293.9 mg**  
CBD per unit

1 unit = 20 grams per unit x Cannabinoid concentration

### Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA  
 GSL SOP 400      **PREPARED:** 11/21/2019 16:42:26      **UPLOADED:** 11/22/2019 10:43:24

Cannabinoids	LOQ	weight(%)	mg/g	mg/unit
D9-THC	10 PPM	N/D	N/D	N/D
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	<b>1.469%</b>	<b>14.694</b>	<b>293.9</b>
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	N/D	N/D	N/D
CBC	10 PPM	N/D	N/D	N/D
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	N/D	N/D	N/D
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
TOTAL D9-THC		<b>N/D</b>	<b>N/D</b>	<b>N/D</b>
TOTAL CBD*		<b>1.469%</b>	<b>14.694</b>	<b>293.9</b>
TOTAL CANNABINOIDS		<b>1.469%</b>	<b>14.694</b>	<b>293.9</b>



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



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 info@greenscientificlabs.com



Dr. Andrew Hall, Ph.D., CSO & Lab Director

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