

## Purple Leaf Hemp

NV89156  
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(561) 704-4001  
Lic. #

Sample: 1903CNS0029.0127

Strain: Hemp softgel  
Lot #: 3/2

Sample Received: 03/11/2019; Report Created: 03/14/2019; Expires: 04/13/2019

## Purple Leaf Hemp Softgels

Concentrates & Extracts, Other  
METRC Sample:



### Safety

Pass Pesticides	Pass Microbials	Pass Mycotoxins
Complete Solvents	Pass Metals	Pass Foreign Matter

### Cannabinoids

NR Total THC	2.809% Total CBD	NT Moisture
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Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.043	NR	NR
Δ <sup>9</sup> -THC	0.085	+LOQ	+LOQ
Δ <sup>8</sup> -THC	0.080	NR	NR
THCV	0.050	NR	NR
CBDa	0.024	0.049	0.49
CBD	0.046	2.766	27.66
CBN	0.024	+LOQ	+LOQ
CBGa	0.030	+LOQ	+LOQ
CBG	0.041	0.145	1.45
CBCa	0.073	NR	NR
CBC	0.016	0.107	1.07
<b>Total</b>		<b>3.067</b>	<b>30.67</b>

Total THC = THCa \* 0.877 + Δ<sup>9</sup>-THC + Δ<sup>8</sup>-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 samples performed within specifications established by the Laboratory.

### Terpenes

Hops	Wood	Orange
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Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
β-Myrcene	0.010	0.094	0.0094
Caryophyllene Oxide	0.010	0.076	0.0076
β-Limonene	0.010	0.069	0.0069
α-Humulene	0.025	0.050	0.0050
Linalool	0.010	0.035	0.0035
α-Bisabolol	0.010	0.033	0.0033
β-Caryophyllene	0.025	0.032	0.0032
β-Pinene	0.010	0.028	0.0028
β-Pinene	0.010	0.013	0.0013
Terpinolene	0.010	ND	ND
<b>Total</b>		<b>0.430</b>	<b>0.0430</b>



STEVE SISOLAK  
Governor

STATE OF NEVADA

JERRI CONRAD  
Interim Director

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## DEPARTMENT OF AGRICULTURE

405 South 21<sup>st</sup> Street  
Sparks, Nevada 89431-5557  
Telephone (775) 353-3601 Fax (775) 353-3661  
Website: <http://www.agri.nv.gov>

Certificate number  
**201949H**

### Industrial Hemp Handler Certificate

The Nevada Department of Agriculture (NDA) certifies the following industrial hemp handling site to receive and handle raw hemp per NRS 557.150 as described below.

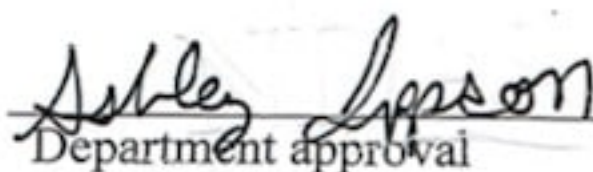
This certificate is subject to the laws of the state of Nevada, including the provisions of Nevada Revised Statutes (NRS) Chapter 557. This certificate is contingent upon compliance with state and/or federal regulations.

**Business name:** PLH LLC dba Purple Leaf Hemp  
**Nevada Business License Number:** NV20191243802  
**Production County:** Clark  
**Location:** [REDACTED] North Las Vegas, NV 89030  
**Approved for:** Product creation with hemp extract

This certificate is non-transferrable and shall be conspicuously posted in the establishment indicated above. The certificate is only valid through the expiration date and for the location and process listed above.

If sourcing Nevada grown hemp, the grower must be certified by the NDA. If sourcing hemp outside the state of Nevada, it must meet the requirements as described in the 2018 Hemp Farming Act. This certificate does not guarantee that sourced hemp has been verified to meet the requirements as set forth in NRS 557. This certificate authorizes the facility to handle raw hemp and does not represent verification that an inspection has been performed by a local health authority nor does it approve end products. This certificate does not verify that the facility meets all requirements of the local and/or state jurisdictions. Handling facilities are subject to NDA staff inspections at any point in time to determine compliance with federal/state regulations.

For more information about the NDA's Industrial Hemp program or this certificate, please contact:  
[http://agri.nv.gov/industrial\\_hemp/](http://agri.nv.gov/industrial_hemp/) or 775-353-3675.

  
Department approval

May 1, 2019  
Issue date

December 31, 2019  
Expiration date