

Sample Name: NHS HC
 LIMS Sample ID: 190524L001
 Batch #: 19142
 Sample Metric ID:
 Sample Type: Concentrate, Product Inhalable
 Batch Count:
 Sample Count:
 Unit Mass:
 Serving Mass:
 Density:

Date Collected: 05/24/2019
 Date Received: 05/24/2019
 Tested for: Natural Hemp Solutions/Cosco Consulting
 License #:
 Address:
 Produced by:
 License #:
 Address:
 Overall result for batch:

Moisture Test Results

Moisture	% NT

Cannabinoid Test Results

05/24/2019

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

	mg/g	%	LOD mg/g	LOQ mg/g
THC	ND	ND	0.052	0.158
THCa	ND	ND	0.052	0.156
CBD	818.284	81.8284	0.052	0.158
CBDa	ND	ND	0.052	0.156
CBN	ND	ND	0.052	0.157
CBDV	3.870	0.3870	0.021	0.063
CBDVa	ND	ND	0.037	0.111
CBG	0.449	0.0449	0.030	0.092
CBGa	ND	ND	0.044	0.133
THCV	ND	ND	0.023	0.069
Δ8 - THC	ND	ND	0.053	0.162
CBC	3.655	0.3655	0.031	0.094
THCVa	ND	ND	0.091	0.276
CBL	1.855	0.1855	0.130	0.393
CBCa	ND	ND	0.129	0.392

Sum of Cannabinoids: 828.113 82.8113

Total THC (Δ9THC+0.877*THCa) ND ND
 Total CBD (CBD+0.877*CBDa) 818.284 81.8284

Action Limit mg

THC per Unit
 THC per Serving

Batch Photo



Water Activity Test Results

Water Activity	Aw NT	Action Limit Aw

Terpene Test Results

05/24/2019

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

	mg/g	%	LOD mg/g	LOQ mg/g
☐ Bisabolol	NT			
☐ Pinene	<LOQ	<LOQ	0.21	0.67
3 Carene	ND	ND	0.21	0.67
Borneol	<LOQ	<LOQ	0.21	0.67
☐ Caryophyllene	4.16	0.416	0.21	0.67
Geraniol	ND	ND	0.21	0.67
☐ Humulene	1.29	0.129	0.21	0.67
Terpinolene	ND	ND	0.21	0.67
Valencene	<LOQ	<LOQ	0.21	0.67
Menthol	ND	ND	0.21	0.67
Nerolidol	<LOQ	<LOQ	0.21	0.67
Camphene	ND	ND	0.21	0.67
Eucalyptol	1.01	0.101	0.21	0.67
☐ Cedrene	ND	ND	0.21	0.67
Camphor	ND	ND	0.21	0.67
(-)-Isopulegol	ND	ND	0.21	0.67
Sabinene	<LOQ	<LOQ	0.21	0.67
☐ Terpinene	<LOQ	<LOQ	0.21	0.67
☐ Terpinene	ND	ND	0.21	0.67
Linalool	<LOQ	<LOQ	0.21	0.67
Limonene	<LOQ	<LOQ	0.21	0.67
Myrcene	0.74	0.074	0.21	0.67
Fenchol	<LOQ	<LOQ	0.21	0.67
☐ Phellandrene	ND	ND	0.21	0.67
Caryophyllene Oxide	2.88	0.288	0.21	0.67
Terpineol	<LOQ	<LOQ	0.21	0.67
☐ Pinene	<LOQ	<LOQ	0.21	0.67
R-(+)-Pulegone	ND	ND	0.21	0.67
Geranyl Acetate	ND	ND	0.21	0.67
Citronellol	ND	ND	0.21	0.67
p-Cymene	<LOQ	<LOQ	0.21	0.67
Ocimene	ND	ND	0.21	0.67
Guaiol	13.21	1.321	0.21	0.67
Phytol	ND	ND	0.21	0.67
Isoborneol	ND	ND	0.21	0.67

Total Terpene Concentration: 23.29 2.329

Sample Certification

California Code of Regulations Title 16 Effect Date January 16, 2019
 Authority: Section 26013, Business and Professions Code.
 Reference: Sections 26100, 26104 and 26110, Business and Professions Code.



Scan to verify at sclabs.com
 Sample must be marked as public to be viewable



Josh Wurzer, President

Date: 05/24/2019

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