

Sample Name: QRE - NANO 9  
 LIMS Sample ID: 190529U001  
 Batch #:  
 Sample Metric ID:  
 Sample Type: Infused, Liquid Edible  
 Batch Count:  
 Sample Count:  
 Unit Volume: 1 Milliliters per Unit  
 Serving Mass:  
 Density: 0.9341 g/mL

Date Collected: 05/29/2019  
 Date Received: 05/30/2019  
 Tested for: AmeriMedia  
 License #:  
 Address:  
 Produced by:  
 License #:  
 Address:  
 Overall result for batch:

### Moisture Test Results

Moisture	% NT

### Cannabinoid Test Results

**05/31/2019**

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

	mg/mL	%	LOD mg/mL	LOQ mg/mL
THC	1.357	0.1453	0.0009	0.003
THCa	ND	ND	0.0009	0.003
CBD	24.330	2.6046	0.0009	0.003
CBDa	ND	ND	0.0009	0.003
CBN	ND	ND	0.0009	0.003
CBDV	0.082	0.0088	0.0004	0.001
CBDVa	ND	ND	0.0003	0.001
CBG	0.481	0.0515	0.001	0.003
CBGa	ND	ND	0.0008	0.002
THCV	ND	ND	0.0004	0.001
Δ8 - THC	ND	ND	0.0009	0.003
CBC	0.710	0.0760	0.0011	0.003
THCVa	ND	ND	0.0013	0.004
CBL	0.065	0.0070	0.0021	0.006
CBCa	ND	ND	0.0015	0.005

<b>Sum of Cannabinoids:</b>	<b>27.025</b>	<b>2.8932</b>	<b>27.025 mg/Unit</b>
Total THC (Δ9THC+0.877*THCa)	1.357	0.1453	1.357 mg/Unit
Total CBD (CBD+0.877*CBDa)	24.330	2.6046	24.330 mg/Unit

THC per Unit	Action Limit mg	1.357 mg/Unit
THC per Serving	1000.0	

### Batch Photo



### Water Activity Test Results

Water Activity	Aw NT	Action Limit Aw

### Terpene Test Results

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

	mg/g	%	LOD mg/g	LOQ mg/g
<input type="checkbox"/> Bisabolol	NT			
<input type="checkbox"/> Pinene	NT			
<input type="checkbox"/> 3-Carene	NT			
<input type="checkbox"/> Borneol	NT			
<input type="checkbox"/> Caryophyllene	NT			
<input type="checkbox"/> Geraniol	NT			
<input type="checkbox"/> Humulene	NT			
<input type="checkbox"/> Terpinolene	NT			
<input type="checkbox"/> Valencene	NT			
<input type="checkbox"/> Menthol	NT			
<input type="checkbox"/> Nerolidol	NT			
<input type="checkbox"/> Camphene	NT			
<input type="checkbox"/> Eucalyptol	NT			
<input type="checkbox"/> Cedrene	NT			
<input type="checkbox"/> Camphor	NT			
<input type="checkbox"/> (-)-Isopulegol	NT			
<input type="checkbox"/> Sabinene	NT			
<input type="checkbox"/> Terpinene	NT			
<input type="checkbox"/> Terpinolene	NT			
<input type="checkbox"/> Linalool	NT			
<input type="checkbox"/> Limonene	NT			
<input type="checkbox"/> Myrcene	NT			
<input type="checkbox"/> Fenchol	NT			
<input type="checkbox"/> Phellandrene	NT			
<input type="checkbox"/> Caryophyllene Oxide	NT			
<input type="checkbox"/> Terpineol	NT			
<input type="checkbox"/> Pinene	NT			
<input type="checkbox"/> R-(+)-Pulegone	NT			
<input type="checkbox"/> Geranyl Acetate	NT			
<input type="checkbox"/> Citronellol	NT			
<input type="checkbox"/> p-Cymene	NT			
<input type="checkbox"/> Ocimene	NT			
<input type="checkbox"/> Guaiol	NT			
<input type="checkbox"/> Phytol	NT			
<input type="checkbox"/> Isoborneol	NT			


**Total Terpene Concentration: NT**

### 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.



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 Josh Wurzer, President  
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## Pesticide Test Results 05/31/2019

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry

	µg/g	Action Limit µg/g	Reporting Limit µg/g
Abamectin	ND	0.3	0.091
Bifenazate	ND	5.0	0.035
Bifenthrin	ND	0.5	0.038
Boscalid	ND	10.0	0.023
Etoxazole	ND	1.5	0.022
Imidacloprid	ND	3.0	0.050
Myclobutanil	ND	9.0	0.044
Piperonylbutoxide	ND	8.0	0.020
Pyrethrins	ND	1.0	0.036
Spinosad	ND	3.0	0.031
Spiromesifen	ND	12.0	0.015
Spirotetramat	ND	13.0	0.042

## Heavy Metal Test Results 05/30/2019

Heavy metal analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
Cadmium	ND	0.5	0.012	0.035
Lead	ND	0.5	0.031	0.095
Arsenic	ND	1.5	0.013	0.039
Mercury	ND	3.0	0.002	0.005

## Mycotoxin Test Results 05/31/2019

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

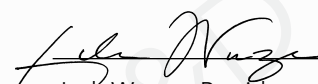
	µg/kg	Action Limit µg/kg	LOD µg/kg	LOQ µg/kg
Aflatoxin B1, B2, G1, G2	ND	20.0	6.000	18.000
Ochratoxin A	ND	20.0	6.000	18.000

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## Residual Solvent Test Results

**05/30/2019**

## Note

Residual Solvent analysis utilizing Gas Chromatography - Mass Spectrometry (GC - MS)

	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
1,2-Dichloroethane	NT			
Benzene	NT			
Chloroform	NT			
Ethylene Oxide	NT			
Methylene chloride	NT			
Trichloroethylene	NT			
Acetone	ND	5000.0	14.703	44.549
Acetonitrile	ND	410.0	2.727	8.262
Butane	ND	5000.0	5.672	17.185
Ethanol	ND	5000.0	11.775	35.679
Ethyl acetate	ND	5000.0	16.227	49.169
Ethyl ether	ND	5000.0	11.608	35.172
Heptane	ND	5000.0	12.982	39.336
Hexane	ND	290.0	1.816	5.502
Isopropyl Alcohol	ND	5000.0	15.358	46.536
Methanol	ND	3000.0	15.584	47.220
Pentane	ND	5000.0	12.355	37.434
Propane	ND	5000.0	1.359	4.117
Toluene	ND	890.0	7.174	21.736
Total Xylenes	ND	2170.0	34.438	104.347

## Microbiological Test Results

**05/31/2019**

PCR and fluorescence detection of microbiological impurities

		Action Limit
Shiga toxin-producing Escherichia coli	ND	ND
Salmonella spp.	ND	ND
Aspergillus fumigatus	NT	
Aspergillus flavus	NT	
Aspergillus niger	NT	
Aspergillus terreus	NT	

## Foreign Material Test Results

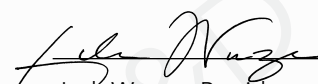
NT

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