

## Certificate of Analysis

qemp Inc.  
2901 W Bluegrass Blvd.  
Lehi, Utah 84043  
888-970-1075  
www.qemp.com

Date Report Created: 09/16/2020

Total Quantity Produced: 4596

Product Exp Date: 02/28/2022

### Product Description



Product Name qemp Calm

Lot # (Batch) LE200169

Batch Size 5000

Batch/MFG Date: 08/28/2020

### Heavy Metals and Micro

### Results

Total Aerobic Micro Count (USP 2021)	None Detected
Yeast & Molds (AOAC)	None Detected
Escherichia coli (USP 2022)	Absent
Enterobacteriaceae (USP 62)	None Detected
Pseudomonas aeruginosa (USP 62)	Absent
Salmonella species (USP 2022)	Absent
Arsenic (ICP-MS)	Pass
Cadmium (ICP-MS)	Pass
Lead (ICP-MS)	Pass
Mercury (ICP-MS)	Pass

### Cannabinoids by HPLC

Analyte	mg/g
CBDV	None Detected
CBDa	None Detected
CBG	0.14
CBD	22.88
THCV	None Detected
CBN	None Detected
Δ9-THC	0.69
CBC	1.48
THCa	None Detected
Δ8-THC	0.11
Total	25.3

Total THC	Total CBD	Total Cannabinoid
0.07%	22.88	25.30
THC:CBD Ratio	CBD:THC Ratio	
0.03:1	32.7:1	

Pesticides LC-MS/MS GC-MS/MS <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	Solvents (GC-MS) <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Gluten (AOAC) <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	Mycotoxins (LS-MS/MS) <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail

Green Scientific Labs

Date Received: 08/31/2020

Eurofins (Gluten/PV)

Date Received: 08/14/2020

ARL (micro)

Date Received: 08/31/2020

Signature / Title

PRINT NAME

Darren Peterson Sr. Manager QC

Full CoA available upon request

\*Total THC= THCa\*0.877+d9-THC; Total CBD=CBDa\*0.877+CBG