

## Certificate of Analysis

qemp Inc. 2901 W Bluegrass Blvd. Lehi, Utah 84043 888-970-1075 www.qemp.com	Date Report Created: <u>12/15/2021</u> Total Quantity Produced: <u>5155</u> Product Exp Date: <u>01/2023</u>
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Product Description	
	Product Name <u>qemp Calm</u> Lot # (Batch) <u>LE210099</u> Batch Size <u>5040</u> Batch/MFG Date: <u>07/2021</u>

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	0.31
CBD	22.32
THCV	None Detected
CBN	None Detected
Δ9-THC	0.25
CBC	0.72
THCa	None Detected
Δ8-THC	None Detected
<b>Total</b>	<b>23.60</b>

<b>Total THC</b> 0.03%	<b>Total CBD</b> 22.32	<b>Total Cannabinoid</b> 23.60
<b>THC:CBD Ratio</b> 0.01:1	<b>CBD:THC Ratio</b> 74:1	

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

<b>Green Scientific Labs</b> Date Received: 09/10/2021	<b>Eurofins (Gluten/PV)</b> Date Received: 09/14/2021
<b>ARL (Spec Gravity, Weight)</b> Date Received: 09/23/2021	

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

**Full CoA available upon request**

**Signature / Title**

PRINT NAME

