

Certificate of Analysis

qemp Inc.
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Lehi, Utah 84043
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www.qemp.com

Date Report Created: 1/3/2020

Total quantity produced: 19,935

Product Exp. Date: 6/16/2021

Product Description



Product Name: qemp DayTime Formula

Lot # (Batch): 36316800

Batch Size: 20,000

Batch Date (mfg. Date): 12/16/2019

Heavy Metals and Micros | RESULTS

Total Aerobic Micro Count (USP2021)	None Detected
Yeast & Molds (AOAC)	None Detected
Escherichia coli (USP2022)	Absent
Pseudomonas aeruginosa (USP62)	Absent
Salmonella species (USP2022)	Absent
Arsenic (ICP-MS)	Pass
Cadmium (ICP-MS)	Pass
Lead (ICP-MS)	Pass
Mercury (ICP-MS)	Pass

Cannabinoids by HPLC

Analyte	mg/ml	mg/g
CBDV	ND	ND
CBDa	ND	ND
CBG	0.360	0.395
CBD	25.8	28.3
THCV	ND	ND
CBN	ND	ND
Δ 9-THC	0.957	1.05
CBC	1.92	2.11
THCa	ND	ND
Δ 8-THC	ND	ND
Total	29.4	32.2

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

Total THC 0.1%	Total CBD 25.8 mg/ml	Total Cannabinoid 29.4 mg/ml
THC: CBD Ratio 0.037:1	CBD:THC Ratio 27:1	

Safety

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

Testing Labs

Desert Valley (Potency) Date sample received: <u>12/19/19</u>	Green Scientific labs (P/S, Mycotoxins, HM) Date sample received: <u>12/19/19</u>
ARL (Micro) Date sample received: <u>12/19/19</u>	Eurofins (Gluten/PV) Date sample received: <u>12/19/19</u>

Signature / Title

PRINT NAME

Brian Gabbitas
Brian Gabbitas Director of Global QA

Full CoA available upon request