

Certificate of Analysis

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

Date Report Created: 1/3/2020

Total quantity produced: 8,462

Product Exp. Date: 06/06/2021

Product Description



Product Name: qemp NightTime Formula

Lot # (Batch): NS193381100

Batch Size: 10,000

Batch Date (mfg. Date): 12/06/2019

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 | 0.614 | 0.660 |
| CBDa | 0.429 | 0.461 |
| CBG | 0.838 | 0.901 |
| CBD | 39.9 | 42.90 |
| THCV | ND | ND |
| CBN | 0.124 | 0.133 |
| Δ 9-THC | 1.21 | 1.30 |
| CBC | 1.71 | 1.84 |
| THCa | ND | ND |
| Δ 8-THC | 0.142 | 0.153 |
| Total | 45.0 | 48.4 |

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

| | | |
|---------------------------------|---------------------------------|--|
| Total THC 0.1% | Total CBD 40.28 mg/ml | Total Cannabinoid 45.0 mg/ml |
| THC: CBD Ratio 0.03:1 | CBD:THC Ratio 30:1 | |

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>12/16/19</u> | Green Scientific labs (P/S, Mycotoxins, HM) Date sample received: <u>12/16/19</u> |
| ARL (Micro) Date sample received: <u>12/13/2019</u> | Eurofins (Gluten/PV) Date sample received: <u>12/16/19</u> |

Signature / Title

PRINT NAME

Brian Gabbitas
Brian Gabbitas Director of Global QA

Full CoA available upon request