**KCA Laboratories**
232 North Plaza Drive
Nicholasville, KY 40356

+1-833-KCA-LABS
https://kcalabs.com
KDA Lic.# P_0058

# Certificate of Analysis



## Realize Top Shelf, Maui Wowie, Disposable Vape 2g

Sample ID: SA-251030-71869
Batch: 2GTSMAUI2511
Type: Finished Product - Inhalable
Matrix: Concentrate - Vape
Unit Mass (g):

Received: 11/04/2025
Completed: 11/11/2025

**Client**
Pure Global Inc
500 Capitol Mall
Sacramento, CA 95814
USA






## Summary

| Test | Date Tested | Status |
|---|---|---|
| Cannabinoids | 11/11/2025 | Tested |

| | | | | | |
|---|---|---|---|---|---|
| **ND** | **77.8 %** | **82.8 %** | **Not Tested** | **Not Tested** | **Yes** |
| Δ9-THC | Δ8-THC | Total Cannabinoids | Moisture Content | Foreign Matter | Internal Standard Normalization |

Generated By: Scott Caudill
Laboratory Manager
Date: 11/11/2025

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.

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## Cannabinoids by HPLC-PDA and GC-MS/MS

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/g) |
|---|---|---|---|---|
| CBC | 0.0095 | 0.0284 | ND | ND |
| CBCA | 0.0181 | 0.0543 | ND | ND |
| CBCV | 0.006 | 0.018 | ND | ND |
| CBD | 0.0081 | 0.0242 | ND | ND |
| CBDA | 0.0043 | 0.013 | ND | ND |
| CBDP | 0.0133 | 0.04 | ND | ND |
| CBDV | 0.0061 | 0.0182 | ND | ND |
| CBDVA | 0.0021 | 0.0063 | ND | ND |
| CBG | 0.0057 | 0.0172 | ND | ND |
| CBGA | 0.0049 | 0.0147 | ND | ND |
| CBL | 0.0112 | 0.0335 | ND | ND |
| CBLA | 0.0124 | 0.0371 | ND | ND |
| CBN | 0.0056 | 0.0169 | 2.62 | 26.2 |
| CBNA | 0.006 | 0.0181 | ND | ND |
| CBNP | 0.0133 | 0.04 | 0.0494 | 0.494 |
| CBT | 0.018 | 0.054 | <LOQ | <LOQ |
| Δ4,8-iso-THC | 0.0133 | 0.04 | ND | ND |
| Δ6a,10a-THC | 0.0133 | 0.04 | 0.208 | 2.08 |
| Δ8-iso-THC | 0.0133 | 0.04 | 0.171 | 1.71 |
| Δ8-THC | 0.0104 | 0.0312 | 77.8 | 778 |
| Δ8-THCP | 0.0133 | 0.04 | 0.0517 | 0.517 |
| Δ8-THCV | 0.0133 | 0.04 | 0.108 | 1.08 |
| Δ9-THC | 0.0076 | 0.0227 | ND | ND |
| Δ9-THCA | 0.0084 | 0.0251 | 0.922 | 9.22 |
| Δ9-THCP | 0.0133 | 0.04 | 0.869 | 8.69 |
| Δ9-THCV | 0.0069 | 0.0206 | ND | ND |
| Δ9-THCVA | 0.0062 | 0.0186 | ND | ND |
| (6aR,9R)-Δ10-THC | 0.0133 | 0.04 | ND | ND |
| (6aR,9S)-Δ10-THC | 0.0133 | 0.04 | ND | ND |
| exo-THC | 0.0133 | 0.04 | ND | ND |
| **Total Δ9-THC** | | | **0.808** | **8.08** |
| **Total** | | | **82.8** | **828** |

ND = Not Detected; NR = Sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Scott Caudill
Laboratory Manager
Date: 11/11/2025

Tested By: Scott Caudill
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ISO/IEC 17025:2017 Accredited
Accreditation #108651

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