# BADGER LABS

# CERTIFICATE OF ANALYSIS

BADGER LABS
3426 E. Maria Drive
Stevens Point, WI 54481
(715) 544-4900

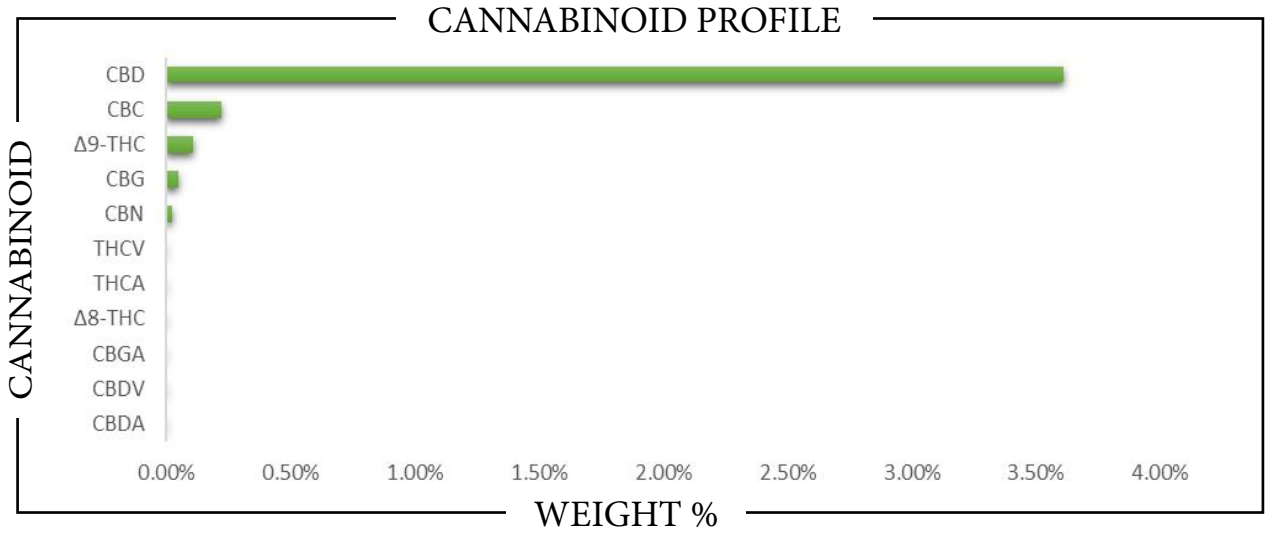
REPORT PREPARED FOR:

**Vlasic Labs**

PROJECT# 26006175
LAB ID 56015698
RECEIVED DATE 3/6/2026
REPORT DATE 3/16/2026

SAMPLE NAME: Sports Roll On
SAMPLE BATCH: 260303006

| TOTAL Δ9-THC | TOTAL CBD | TOTAL CANNABINOIDS |
|---|---|---|
| 0.1109 % | 3.6088 % | 4.0166 % |




| CANNABINOID | WEIGHT % | MG/G |
|---|---|---|
| CBC | 0.2225 | 2.225 |
| CBD | 3.6088 | 36.088 |
| CBDA | ND | ND |
| CBDV | ND | ND |
| CBG | 0.0480 | 0.480 |
| CBGA | ND | ND |
| CBN | 0.0263 | 0.263 |
| Δ8-THC | ND | ND |
| Δ9-THC | 0.1109 | 1.109 |
| THCA | ND | ND |
| THCV | ND | ND |
| Total CBD | 3.6088 | 36.088 |
| Total CBG | 0.0480 | 0.480 |
| Total THC | 0.1109 | 1.109 |

Analysis Method: TP-POT-05
By HPLC-VWD
Total THC = (0.877 x THCA) + Δ9-THC
Total CBD = (0.877 x CBDA) + CBD
Total CBG = (0.877 x CBGA) + CBG
ND = Not Detected

Prepared By: HM
Prep Date: 3/6/2026
Batch ID: MAR0626A-POT

Analyzed By: HM
Analysis Date: 3/6/2026

PJLA Testing
Accreditation# 115522

APPROVED BY:
JUSTIN HALL
LAB DIRECTOR

SIGNATURE

3/16/2026
SIGNED ON



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## PESTICIDES — PASS

| PESTICIDE | ACTION LEVEL (PPB) | SAMPLE LEVEL (PPB) | PESTICIDE | ACTION LEVEL (PPB) | SAMPLE LEVEL (PPB) |
|---|---|---|---|---|---|
| Acephate | 100 | ND | Imidacloprid | 5000 | ND |
| Acequinocyl | 100 | ND | Kresoxim methyl | 100 | ND |
| Acetamiprid | 100 | ND | Malathion | 500 | ND |
| Aldicarb | LOD | ND | Metalaxyl | 100 | ND |
| Avermectin B1a[1] | 100 | ND | Methiocarb | LOD | ND |
| Avermectin B1b[1] | 100 | ND | Methomyl | 1000 | ND |
| Azoxystrobin | 100 | ND | Methyl-Parathion | LOD | ND |
| Bifenazate | 100 | ND | Mevinphos | LOD | ND |
| Bifenthrin | 3000 | ND | Myclobutanil | 100 | ND |
| Boscalid | 100 | ND | Oxamyl | 500 | ND |
| Captan | 100 | ND | Paclobutrazol | LOD | ND |
| Carbaryl | 500 | ND | Pentachloronitrobenzene | LOD | ND |
| Carbofuran | LOD | ND | Permethrin I | 500 | ND |
| Chlorantraniliprole | 10000 | ND | Phosmet | 100 | ND |
| Chlordane | 100 | ND | Piperonyl butoxide | 3000 | ND |
| Chlorfenapyr | LOD | ND | Prallethrin | 100 | ND |
| Chloromequat chloride | LOD | ND | Propicanozole | 100 | ND |
| Chlorpyrifos | LOD | ND | Propoxur | LOD | ND |
| Clofentezine | 100 | ND | Pyrethrin I | 500 | ND |
| Coumaphos | LOD | ND | Pyrethrin II | 500 | ND |
| Cyfluthrin | 2000 | ND | Pyridaben | 100 | ND |
| Cypermethrin | 1000 | ND | Spinetoram J | 100 | ND |
| Daminozide | LOD | ND | Spinetoram L | 100 | ND |
| Diazinon | 100 | ND | Spinosyn A[2] | 100 | ND |
| Dibrom (Naled) | 100 | ND | Spinosyn D[2] | 100 | ND |
| Dichlorvos | LOD | ND | Spiromesifen | 100 | ND |
| Dimethoate | LOD | ND | Spirotetramat | 100 | ND |
| Dimethomorph I | 2000 | ND | Spiroxamine | LOD | ND |
| Dimethomorph II | 2000 | ND | Tebuconazole | 100 | ND |
| Ethoprophos | LOD | ND | Thiacloprid | LOD | ND |
| Etofenprox | LOD | ND | Thiamethoxam | 5000 | ND |
| Etoxazole | 100 | ND | Trifloxystrobin | 100 | ND |
| Fenhexamid | 100 | ND | | | |
| Fenoxycarb | LOD | ND | | | |
| Fenpyroximate | 100 | ND | | | |
| Fipronil | LOD | ND | | | |
| Flonicamid | 100 | ND | | | |
| Fludixonil | 100 | ND | | | |
| Hexythiazox | 100 | ND | | | |
| Imazalil | LOD | ND | | | |

Prepared By: HM Analyzed By: HM
Prepared Date: 3/9/2026 Analyzed Date: 3/9/2026
Analysis Batch: MAR0926A-PES

Analyzed by method TP-PES-01 on HPLC/MS/MS or GC/MS
ND = Analyte not detected
PPB = Parts per billion
[1]Abamectin is a mixture of Avermectin B1a and Avermectin B1b
[2]Spinosad is a mixture of isomers Spinosyn A and Spinosyn D

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REPORT DATE 3/16/2026

SAMPLE NAME: Sports Roll On
SAMPLE BATCH: 260303006

## RESIDUAL SOLVENTS — PASS

| CATEGORY I | PPM | CATEGORY II | PPM |
|---|---|---|---|
| Ethylene Oxide | ND | Propane | ND |
| Methylene Chloride | ND | Butane/Isobutane | ND |
| Benzene | ND | Pentane | ND |
| 1,2-Dichloroethane | ND | Acetone | ND |
| Chloroform | ND | Acetonitrile | ND |
| Trichloroethylene | ND | Hexane | ND |
| | | Ethyl Acetate | ND |
| | | Heptane | ND |
| | | Methanol | ND |
| | | Diethyl Ether | ND |
| | | Ethanol | ND |
| | | Isopropanol | ND |
| | | Toluene | ND |
| | | m+p Xylene | ND |
| | | o-Xylene | ND |

Prepared By: RF
Date Prepared: 3/12/2026
Analyzed By: RF
Analysis Date: 3/12/2026
Analysis Batch: MAR1226A-SOL

Analysis method: TP-SOL-01 by HS-GC/MS
No Category I solvent may be present to pass
ND = Not detected
PPM = Parts per million

## METALS — PASS

| METALS FDA - CATEGORY I | ACTION LEVEL (PPM) | SAMPLE LEVEL (PPM) |
|---|---|---|
| Arsenic (As) | 1.5 | ND |
| Cadmium (Cd) | 0.5 | ND |
| Lead (Pb) | 0.5 | ND |
| Mercury (Hg) | 3.0 | ND |

Prepared By: HB
Date Prepared: 3/13/2026
Analyzed By: HB
Analysis Date 3/13/2026

Analyzed by EPA method 6020A via ICP-OES or ICP-MS
ND = Not detected
PPM = Parts per million

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SAMPLE BATCH: 260303006

## MYCOTOXINS — PASS

| MYCOTOXIN | ACTION LEVEL (PPB) | SAMPLE LEVEL (PPB) |
|---|---|---|
| Aflatoxin B1 | | ND |
| Aflatoxin B2 | Sum of all alflatoxins | ND |
| Aflatoxin G1 | not to exceed 20 PPB | ND |
| Aflatoxin G2 | | ND |
| Ochratoxin | 20 | ND |

Prepared By: HM
Date Prepared: 3/9/2026
Analyzed By: HM
Analysis Date 3/9/2026
Analysis Batch: NOV2425A-MYC

Analyzed by TP-MYC-01 on HPLC/MS/MS
ND = Not detected
PPB = Parts per billion

## MICROBIALS — PASS

| | ACTION LEVEL (CFU/G) | SAMPLE LEVEL (CFU/G) |
|---|---|---|
| Total Coliform | | ND |
| E. Coli | Presence | ND |
| Yeast & Mold | | ND |
| Enterobacteriaceae | | ND |
| Salmonella | Presence | ND |
| Total Count | | ND |

Prepared By: PS
Date Prepared: 3/9/2026
Analyzed By: PS
Analysis Date 3/11/2026

Analyzed by COMPACTDRY method.
ND = Not detected
CFU/G = Colony forming uniits per gram

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