

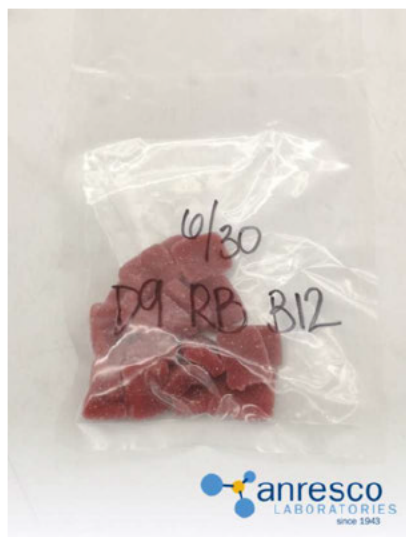
ANALYZED BY:

Anresco Laboratories
1375 Van Dyke Avenue,
San Francisco, CA 94124

CUSTOMER:

Northwest Natural Goods, LLC

AG-R1058115IHH



SAMPLE INFORMATION

Sample No.: 1318307
Product Name: HEMP - DRB 0012
Matrix: Edible (Gummy)
Lot #: DRB 0012

Date Collected: 07/01/2025
Date Received: 07/01/2025
Date Reported: 07/16/2025

TEST SUMMARY

| | | | |
|----------------------------------|----------|---------------------------------|--------|
| Cannabinoid Profile: | ✔ Tested | Microbiological Screen: | ✔ Pass |
| Pesticide Residue Screen: | ✔ Pass | Residual Solvent Screen: | ✔ Pass |
| Heavy Metal Screen: | ✔ Pass | Foreign Material: | ✔ Pass |
| Mycotoxin Screen: | ✔ Pass | Water Activity: | ✔ Pass |

Cannabinoid Profile ✔ Tested

07/04/2025

Method: MF-CHEM-15
Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)
Limit of Detection 0.0333 mg/g
Limit of Quantitation 0.1000 mg/g

| Cannabinoid | mg/g | % | mg/serving |
|---------------------------|---------------|-------|------------|
| Δ8-THC | <LOQ | <LOQ | <LOQ |
| Δ9-THC | 2.32 | 0.232 | 10.02 |
| Δ9-THCA | ND | ND | ND |
| THCV | ND | ND | ND |
| THCVA | ND | ND | ND |
| CBD | <LOQ | <LOQ | <LOQ |
| CBDA | ND | ND | ND |
| CBC | ND | ND | ND |
| CBCA | ND | ND | ND |
| CBDV | ND | ND | ND |
| CBG | ND | ND | ND |
| CBGA | ND | ND | ND |
| CBN | ND | ND | ND |
| Exo-THC | ND | ND | ND |
| (6aR,9R)-Δ10-THC | ND | ND | ND |
| (6aR,9S)-Δ10-THC | ND | ND | ND |
| 9(R)-Hexahydrocannabinol | ND | ND | ND |
| 9(S)-Hexahydrocannabinol | ND | ND | ND |
| Δ8-THC-O-Acetate | ND | ND | ND |
| Δ9-THC-O-Acetate | ND | ND | ND |
| THC-O-Phosphate | NT | NT | NT |
| Total THC | 2.32 | 0.232 | 10.02 |
| Total CBD | <LOQ | ND | ND |
| Total Cannabinoids | 2.32 | 0.232 | 10.02 |
| Sum of Cannabinoids | 2.32 | 0.232 | 10.02 |
| Serving Weight (g) | 4.3114 | | |

Total THC = Δ8-THC + Δ9-THC + (0.877 * THCA)
Total CBD = CBD + (0.877 * CBDA)
Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]

Microbiological Screen ✔ Pass

07/07/2025

| Analyte | Findings | Units | Method | Limit | Status |
|---------------------------|----------|-------|--------------------------|-------|--------|
| Salmonella | ND | /10g | AOAC 2016.01 | ND | Pass |
| STEC | ND | /10g | Neogen MDS STEC | ND | Pass |
| Aspergillus | ND | /10g | GENE- UP ASPERGILLUS PRO | ND | Pass |
| Listeria Species | ND | /10g | AOAC 2016.07 | ND | Pass |
| Total Aerobic Plate Count | <10 | cfu/g | FDA BAM | 100 | Pass |
| Total Coliforms | <10 | cfu/g | FDA BAM - ECC Agar | 100 | Pass |
| E. Coli | ND | /1g | FDA BAM Modified | 1 | Pass |
| Total Enterobacteriaceae | <10 | cfu/g | AOAC 2003.01 | ND | Pass |
| Staphylococcus aureus | <10 | cfu/g | AOAC 2003.07 | ND | Pass |
| Total Yeast and Mold | <10 | cfu/g | FDA BAM | 1,000 | Pass |

Pesticide Residue Screen ✔ Pass

07/07/2025

Method: MF-CHEM-13

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

| Analyte | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|-------------------------|---------------|----------------|-------------|--------|
| Abamectin | 0.015/0.05 | ND | 0.05 | Pass |
| Acephate | 0.003/0.01 | ND | 0.01 | Pass |
| Acequinocyl | 0.003/0.01 | ND | 0.01 | Pass |
| Acetamiprid | 0.003/0.01 | ND | 0.01 | Pass |
| Aldicarb | 0.003/0.01 | ND | 0.01 | Pass |
| Azoxystrobin | 0.003/0.01 | ND | 0.01 | Pass |
| Bifenazate | 0.003/0.01 | ND | 0.01 | Pass |
| Bifenthrin | 0.003/0.01 | ND | 0.01 | Pass |
| Boscalid | 0.003/0.01 | ND | 0.01 | Pass |
| Captan | 0.250/0.7 | ND | 0.7 | Pass |
| Carbaryl | 0.003/0.01 | ND | 0.01 | Pass |
| Carbofuran | 0.003/0.01 | ND | 0.01 | Pass |
| Chlorantraniliprole | 0.003/0.01 | ND | 0.01 | Pass |
| Chlordane | 0.020/0.06 | ND | 0.06 | Pass |
| Chlorfenapyr | 0.015/0.05 | ND | 0.05 | Pass |
| Chlorpyrifos | 0.003/0.01 | ND | 0.01 | Pass |
| Clofentezine | 0.003/0.01 | ND | 0.01 | Pass |
| Coumaphos | 0.003/0.01 | ND | 0.01 | Pass |
| Cyfluthrin | 0.015/0.05 | ND | 0.05 | Pass |
| Cypermethrin | 0.015/0.05 | ND | 0.05 | Pass |
| Daminozide | 0.003/0.01 | ND | 0.01 | Pass |
| DDVP (Dichlorvos) | 0.003/0.01 | ND | 0.01 | Pass |
| Diazinon | 0.003/0.01 | ND | 0.01 | Pass |
| Dimethoate | 0.003/0.01 | ND | 0.01 | Pass |
| Dimethomorph | 0.003/0.01 | ND | 0.01 | Pass |
| Ethoprop(hos) | 0.003/0.01 | ND | 0.01 | Pass |
| Etofenprox | 0.003/0.01 | ND | 0.01 | Pass |
| Etoxazole | 0.003/0.01 | ND | 0.01 | Pass |
| Fenhexamid | 0.007/0.02 | ND | 0.02 | Pass |
| Fenoxycarb | 0.003/0.01 | ND | 0.01 | Pass |
| Fenpyroximate | 0.007/0.02 | ND | 0.02 | Pass |
| Fipronil | 0.003/0.01 | ND | 0.01 | Pass |
| Flonicamid | 0.003/0.01 | ND | 0.01 | Pass |
| Fludioxonil | 0.003/0.01 | ND | 0.01 | Pass |
| Hexythiazox | 0.003/0.01 | ND | 0.01 | Pass |
| Imazalil | 0.003/0.01 | ND | 0.01 | Pass |
| Imidacloprid | 0.003/0.01 | ND | 0.01 | Pass |
| Kresoxim Methyl | 0.003/0.01 | ND | 0.01 | Pass |
| Malathion | 0.003/0.01 | ND | 0.01 | Pass |
| Metalaxyl | 0.003/0.01 | ND | 0.01 | Pass |
| Methiocarb | 0.003/0.01 | ND | 0.01 | Pass |
| Methomyl | 0.003/0.01 | ND | 0.01 | Pass |
| Methyl parathion | 0.003/0.01 | ND | 0.01 | Pass |
| Mevinphos | 0.007/0.02 | ND | 0.02 | Pass |
| Myclobutanil | 0.003/0.01 | ND | 0.01 | Pass |
| Naled | 0.003/0.01 | ND | 0.01 | Pass |
| Oxamyl | 0.003/0.01 | ND | 0.01 | Pass |
| Paclobutrazol | 0.003/0.01 | ND | 0.01 | Pass |
| Pentachloronitrobenzene | 0.003/0.01 | ND | 0.01 | Pass |
| Permethrins | 0.015/0.05 | ND | 0.05 | Pass |
| Phosmet | 0.003/0.01 | ND | 0.01 | Pass |

| Analyte | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|------------------------------------|---------------|----------------|-------------|--------|
| Piperonyl Butoxide | 0.003/0.01 | ND | 0.01 | Pass |
| Prallethrin | 0.015/0.05 | ND | 0.05 | Pass |
| Propiconazole | 0.003/0.01 | ND | 0.01 | Pass |
| Propoxur | 0.003/0.01 | ND | 0.01 | Pass |
| Pyrethrins | 0.015/0.05 | ND | 0.05 | Pass |
| Pyridaben | 0.003/0.01 | ND | 0.01 | Pass |
| Spinetoram | 0.003/0.01 | ND | 0.01 | Pass |
| Spinosad | 0.003/0.01 | ND | 0.01 | Pass |
| Spiromesifen | 0.003/0.01 | ND | 0.01 | Pass |
| Spirotetramat | 0.003/0.01 | ND | 0.01 | Pass |
| Spiroxamine | 0.003/0.01 | ND | 0.01 | Pass |
| Tebuconazole | 0.003/0.01 | ND | 0.01 | Pass |
| Thiacloprid | 0.003/0.01 | ND | 0.01 | Pass |
| Thiamethoxam | 0.003/0.01 | ND | 0.01 | Pass |
| Trifloxystrobin | 0.003/0.01 | ND | 0.01 | Pass |
| 2-Phenylphenol | 0.08/0.25 | ND | 0.25 | Pass |
| 3,4-Dichloroaniline | 0.08/0.25 | ND | 0.25 | Pass |
| Acetochlor | 0.05/0.15 | ND | 0.5 | Pass |
| Alachlor | 0.05/0.15 | ND | 0.25 | Pass |
| Allethrin | 0.015/0.05 | ND | 0.05 | Pass |
| Ametryn | 0.03/0.10 | ND | 0.5 | Pass |
| Aminocarb | 0.03/0.10 | ND | 0.25 | Pass |
| Ancymidol | 0.02/0.06 | ND | 0.06 | Pass |
| Anthraquinone | 0.05/0.15 | ND | 0.25 | Pass |
| Atrazine | 0.007/0.02 | ND | 0.02 | Pass |
| Azadirachtin | 0.100/0.30 | ND | 0.3 | Pass |
| Benzovindiflupyr | 0.003/0.01 | ND | 0.01 | Pass |
| Biphenyl | 0.08/0.25 | ND | 0.25 | Pass |
| Buprofezin | 0.003/0.01 | ND | 0.01 | Pass |
| Carbendazim | 0.03/0.10 | ND | 0.5 | Pass |
| Chlormequat Chloride | 0.03/0.10 | ND | 0.1 | Pass |
| Clothianidin | 0.003/0.01 | ND | 0.01 | Pass |
| Cyantraniliprole | 0.003/0.01 | ND | 0.01 | Pass |
| Cycloate | 0.08/0.25 | ND | 0.5 | Pass |
| Cyhalothrin (Lambda) | 0.030/0.10 | ND | 0.1 | Pass |
| Cyprodinil | 0.03/0.10 | ND | 0.1 | Pass |
| Cyromazine | 0.03/0.10 | ND | 0.5 | Pass |
| DCPA (Dacthal, Chlorthal-dimethyl) | 0.03/0.10 | ND | 0.5 | Pass |
| Deltamethrin I/II | 0.015/0.05 | ND | 0.05 | Pass |
| Diclobutrazol | 0.02/0.06 | ND | 0.5 | Pass |
| Diflubenzuron | 0.08/0.25 | ND | 0.5 | Pass |
| Dinotefuran | 0.007/0.02 | ND | 0.02 | Pass |
| Diphenylamine | 0.08/0.25 | ND | 0.5 | Pass |
| Diuron | 0.007/0.02 | ND | 0.02 | Pass |
| Dodemorph | 0.003/0.01 | ND | 0.01 | Pass |
| Endosulfan I (alpha) | 0.015/0.05 | ND | 0.05 | Pass |
| Endosulfan II (beta) | 0.015/0.05 | ND | 0.05 | Pass |
| Endosulfan Sulfate | 0.015/0.05 | ND | 0.05 | Pass |
| Ethirimol | 0.02/0.06 | ND | 0.5 | Pass |
| Etridiazole | 0.003/0.01 | ND | 0.01 | Pass |
| Fensulfthion | 0.003/0.01 | ND | 0.01 | Pass |
| Fenthion | 0.003/0.01 | ND | 0.01 | Pass |
| Fenvalerate | 0.015/0.05 | ND | 0.05 | Pass |
| Fluopyram | 0.003/0.01 | ND | 0.01 | Pass |
| Flurprimidol | 0.03/0.10 | ND | 0.1 | Pass |
| Flutriafol | 0.05/0.15 | ND | 0.5 | Pass |
| Formetanate HCl | 0.03/0.10 | ND | 0.1 | Pass |
| Hexaconazole | 0.05/0.15 | ND | 0.5 | Pass |
| Hydramethylnon | 0.05/0.15 | ND | 0.5 | Pass |
| Indole-3-butyric Acid | 0.08/0.25 | ND | 0.25 | Pass |
| Indoxacarb | 0.05/0.15 | ND | 0.5 | Pass |
| Iprodione | 0.015/0.05 | ND | 0.05 | Pass |
| Kinoprene | 0.015/0.05 | ND | 0.05 | Pass |
| Mandipropamid | 0.03/0.10 | ND | 0.5 | Pass |
| Metaflumizone | 0.08/0.25 | ND | 0.5 | Pass |
| Methoprene | 0.100/0.30 | ND | 0.3 | Pass |
| Methoxyfenozide | 0.02/0.06 | ND | 0.5 | Pass |
| Metolachlor | 0.05/0.15 | ND | 0.25 | Pass |
| MGK 264 | 0.015/0.05 | ND | 0.05 | Pass |
| Novaluron | 0.007/0.02 | ND | 0.02 | Pass |

| Analyte | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|--------------------|---------------|----------------|-------------|--------|
| Nuarimol | 0.05/0.15 | ND | 0.5 | Pass |
| o,p'-DDD | 0.03/0.10 | ND | 0.1 | Pass |
| o,p'-DDE | 0.03/0.10 | ND | 0.1 | Pass |
| o,p'-DDT | 0.03/0.10 | ND | 0.1 | Pass |
| p,p'-DDD | 0.03/0.10 | ND | 0.1 | Pass |
| p,p'-DDE | 0.03/0.10 | ND | 0.1 | Pass |
| p,p'-DDT | 0.03/0.10 | ND | 0.1 | Pass |
| Pendimethalin | 0.030/0.10 | ND | 0.1 | Pass |
| Pentachloroanisole | 0.10/0.30 | ND | 0.5 | Pass |
| Phenothrin | 0.030/0.10 | ND | 0.1 | Pass |
| Pirimicarb | 0.003/0.01 | ND | 0.01 | Pass |
| Prometryne | 0.02/0.06 | ND | 0.5 | Pass |
| Propamocarb | 0.08/0.25 | ND | 0.5 | Pass |
| Propargite | 0.08/0.25 | ND | 0.5 | Pass |
| Propyzamide | 0.05/0.15 | ND | 0.5 | Pass |
| Pymetrozine | 0.03/0.10 | ND | 0.5 | Pass |
| Pyraclostrobin | 0.003/0.010 | ND | 0.01 | Pass |
| Pyrimethanil | 0.03/0.10 | ND | 0.5 | Pass |
| Pyriproxyfen | 0.003/0.01 | ND | 0.01 | Pass |
| Quinoxifen | 0.03/0.10 | ND | 0.5 | Pass |
| Resmethrin | 0.007/0.02 | ND | 0.02 | Pass |
| Spirodiclofen | 0.050/0.15 | ND | 0.15 | Pass |
| Sulfoxaflor | 0.03/0.10 | ND | 0.25 | Pass |
| Tau-Fluvalinate | 0.08/0.25 | ND | 0.5 | Pass |
| Tebufenozide | 0.003/0.01 | ND | 0.01 | Pass |
| Teflubenzuron | 0.007/0.02 | ND | 0.02 | Pass |
| Terbutryn | 0.02/0.06 | ND | 0.25 | Pass |
| Tetrachlorvinphos | 0.003/0.01 | ND | 0.01 | Pass |
| Tetramethrin | 0.015/0.05 | ND | 0.05 | Pass |
| Thiabendazole | 0.007/0.02 | ND | 0.02 | Pass |
| Thiobencarb | 0.03/0.10 | ND | 0.5 | Pass |
| Thiophanate-methyl | 0.007/0.02 | ND | 0.02 | Pass |
| Tricyclazole | 0.02/0.06 | ND | 0.5 | Pass |
| Triflumizole | 0.05/0.15 | ND | 0.5 | Pass |

Residual Solvent Screen ✔ Pass

07/07/2025

Method: MF-CHEM-32

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

| Analyte | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|--------------------------------------|---------------|----------------|-------------|--------|
| 1,2-Dichloroethane | 0.5/0.5 | ND | 1 | Pass |
| Acetone | 57/200 | ND | 5000 | Pass |
| Acetonitrile | 56/200 | ND | 410 | Pass |
| Benzene | 0.5/0.5 | ND | 1 | Pass |
| n-Butane | 45/200 | ND | 5000 | Pass |
| Chloroform | 0.5/0.5 | ND | 1 | Pass |
| Ethanol | 37/200 | ND | 5000 | Pass |
| Ethyl acetate | 38/200 | ND | 5000 | Pass |
| Ethyl ether | 37/200 | ND | 5000 | Pass |
| Ethylene oxide | 0.1/0.5 | ND | 1 | Pass |
| n-Heptane | 135/200 | ND | 5000 | Pass |
| n-Hexane | 49/200 | ND | 290 | Pass |
| Isopropyl alcohol | 57/200 | ND | 5000 | Pass |
| Methanol | 37/200 | ND | 3000 | Pass |
| Methylene chloride | 0.1/0.5 | ND | 1 | Pass |
| n-Pentane | 37/200 | ND | 5000 | Pass |
| Propane | 72/200 | ND | 5000 | Pass |
| Toluene | 49/200 | ND | 890 | Pass |
| Total xylenes (ortho-, meta-, para-) | 58/200 | ND | 2170 | Pass |
| Trichloroethylene | 0.5/0.5 | ND | 1 | Pass |

Heavy Metal Screen ✔ Pass

07/07/2025

Method: MF 24E020

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

| Analyte | LOD / LOQ (µg/g) | Findings (µg/g) | Limit | Status |
|---------|------------------|-----------------|-------|--------|
| Arsenic | 0.02/0.05 | ND | 0.2 | Pass |
| Cadmium | 0.02/0.05 | ND | 0.2 | Pass |
| Mercury | 0.02/0.05 | ND | 0.1 | Pass |
| Lead | 0.02/0.05 | ND | 0.5 | Pass |

Foreign Material ✔ Pass

07/07/2025

Method: MF-CHEM-7

| Analyte | Findings | Limit | Status |
|--------------------------------|----------|----------|--------|
| Sand, Soils, Cinders, and Dirt | ND | 25% | Pass |
| Mold | ND | 25% | Pass |
| Imbedded Foreign Material | ND | 25% | Pass |
| Insect Fragment | ND | 1 per 3g | Pass |
| Hair | ND | 1 per 3g | Pass |
| Mammalian Excreta | ND | 1 per 3g | Pass |

Mycotoxin Screen

07/07/2025

Method: MF-CHEM-13

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

| Analyte | LOD/LOQ (ppb) | Findings (ppb) | Limit (ppb) | Status |
|------------------|---------------|----------------|-------------|--------|
| Aflatoxin B1 | 2/5 | ND | - | - |
| Aflatoxin B2 | 2/5 | ND | - | - |
| Aflatoxin G1 | 2/5 | ND | - | - |
| Aflatoxin G2 | 2/5 | ND | - | - |
| Total Aflatoxins | 8/20 | ND | 20 | Pass |
| Ochratoxin A | 6/18 | ND | 20 | Pass |

Water Activity

07/07/2025

Method: MF-CHEM-14

Instrument: Water Activity Meter

| Analyte | Findings | Limit | Status |
|----------------|----------|-------|--------|
| Water Activity | 0.71 | 0.85 | Pass |

 ND = None Detected
 LOD = Limit of Detection
 LOQ = Limit of Quantitation

Reported by


 Zachary Eisenberg
 Vice President


Scan to verify