

# Certificate of Analysis

Produced: Dec 04, 2025

Sample: GDP (Concentrate) • Client: Live Terpenes • Batch: Pass



Matrix: Concentrate  
 Sample ID: ICC-251202-35-001  
 Collected on: Dec 02, 2025  
 Received on: Dec 02, 2025  
 Batch Size:  
 Sample Size:

Batch Result: Pass

Terpenes Tested  
 Pesticides Pass

### Cannabinoid Overview

Sum of Terpenes: 80.0 %

## TERP-INST-003, TERP-PREP-001: TERP-INST-003, TERP-PREP-001: Terpene Testing by GC-MS • Dec 04, 2025

Analyte	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Analyte	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)
Total Terpenes	80.0	800		Borneol	0.133	1.33	0.00354/0.0206
Terpinolene	35.5	355	0.116/1.28	Eucalyptol	0.133	1.33	0.00983/0.0295
β-Myrcene	15.7	157	0.138/1.27	α-Bisabolol	0.0354	0.354	0.00721/0.0216
Limonene	7.21	72.1	0.437/2.53	(-)-β-Citronellol	ND	ND	0.0185/0.0798
β-Caryophyllene	6.12	61.2	1.89/5.66	α-Cedrene	ND	ND	0.00388/0.0202
β-Pinene	3.85	38.5	0.168/2.53	β-Eudesmol	ND	ND	0.00853/0.00853
α-Pinene	3.41	34.1	0.235/1.25	Camphor	ND	ND	0.0165/0.0495
α-Humulene	2.02	20.2	0.00433/0.0202	Cedrol	ND	ND	0.00519/0.0202
α-Terpinene	1.31	13.1	0.00600/0.0202	cis-Nerolidol	ND	ND	0.0117/0.0352
Δ <sup>3</sup> -Carene	1.26	12.6	0.00395/0.0408	Geraniol	ND	ND	0.0184/0.0812
Fenchol	0.791	7.91	0.00381/0.0202	Geranyl Acetate	ND	ND	0.00270/0.0202
γ-Terpinene	0.782	7.82	0.00439/0.0203	Guaiol	ND	ND	0.00435/0.0205
α-Terpineol	0.749	7.49	0.00654/0.0206	Isoborneol	ND	ND	0.00295/0.0202
Linalool	0.540	5.40	0.00402/0.0206	Menthol	ND	ND	0.00758/0.0227
Camphene	0.230	2.30	0.00117/0.0202	p-Cymene	ND	ND	0.0475/0.142
Fenchone	0.139	1.39	0.00137/0.0202	Pulegone	ND	ND	0.00790/0.0237
Caryophyllene Oxide	0.135	1.35	0.0172/0.0804	trans-Nerolidol	ND	ND	0.0102/0.0307



**PEST-GC-INST-003, PEST-GC-PREP-001: PEST-GC-INST-003, PEST-GC-PREP-001: Pesticide Analysis by GC-MS/MS • Dec 04, 2025**

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Captan	0.7	ND	0.120/0.358	Pass
Chlordane	Any amt	ND	0.0249/0.0747	Pass
Chlorfenapyr	Any amt	ND	0.0251/0.0753	Pass
Cyfluthrin	2	ND	0.0186/0.0558	Pass

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Cypermethrin	1	ND	0.0602/0.181	Pass
Methyl parathion	Any amt	ND	0.00811/0.0243	Pass
Pentachloronitrobenzene	0.1	ND	0.0182/0.0545	Pass

**PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Pesticide Analysis by LC-MS/MS • Dec 04, 2025**

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Abamectin	0.1	ND	0.0500/0.100	Pass
Acephate	0.1	ND	0.00743/0.0300	Pass
Acequinocyl	0.1	ND	0.0150/0.0456	Pass
Acetamiprid	0.1	ND	0.00496/0.0300	Pass
Aldicarb	Any amt	ND	0.00838/0.0300	Pass
Azoxystrobin	0.1	ND	0.00530/0.0300	Pass
Bifenazate	0.1	ND	0.00706/0.0300	Pass
Bifenthrin	3	ND	0.00439/0.0300	Pass
Boscalid	0.1	ND	0.00809/0.0300	Pass
Carbaryl	0.5	ND	0.00604/0.0300	Pass
Carbofuran	Any amt	ND	0.00538/0.0300	Pass
Chlorantraniliprole	10	ND	0.00883/0.0300	Pass
Chlorpyrifos	Any amt	ND	0.0152/0.0460	Pass
Clofentezine	0.1	ND	0.00206/0.0300	Pass
Coumaphos	Any amt	ND	0.00393/0.0300	Pass
Daminozide	Any amt	ND	0.0176/0.0534	Pass
Diazinon	0.1	ND	0.00475/0.0300	Pass
Dichlorvos	Any amt	ND	0.0182/0.0550	Pass
Dimethoate	Any amt	ND	0.00592/0.0300	Pass
Dimethomorph	2	ND	0.00454/0.0300	Pass
Ethoprophos	Any amt	ND	0.00610/0.0300	Pass
Etofenprox	Any amt	ND	0.00437/0.0300	Pass
Etoxazole	0.1	ND	0.00365/0.0300	Pass
Fenhexamid	0.1	ND	0.0113/0.0342	Pass
Fenoxycarb	Any amt	ND	0.00415/0.0300	Pass
Fenpyroximate	0.1	ND	0.00396/0.0300	Pass
Fipronil	Any amt	ND	0.0165/0.0500	Pass
Flonicamid	0.1	ND	0.0115/0.0350	Pass
Fludioxonil	0.1	ND	0.0119/0.0362	Pass
Hexythiazox	0.1	ND	0.00124/0.0300	Pass

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Imazalil	Any amt	ND	0.00898/0.0300	Pass
Imidacloprid	5	ND	0.0109/0.0331	Pass
Kresoxim-methyl	0.1	ND	0.00708/0.0300	Pass
Malathion	0.5	ND	0.00313/0.0300	Pass
Metalaxyl	2	ND	0.00467/0.0300	Pass
Methiocarb	Any amt	ND	0.00245/0.0300	Pass
Methomyl	1	ND	0.00879/0.0300	Pass
Mevinphos	Any amt	ND	0.00772/0.0300	Pass
Myclobutanil	0.1	ND	0.00707/0.0300	Pass
Naled	0.1	ND	0.00849/0.0300	Pass
Oxamyl	0.5	ND	0.00746/0.0300	Pass
Pacllobutrazol	Any amt	ND	0.00851/0.0300	Pass
Permethrin	0.5	ND	0.00190/0.0300	Pass
Phosmet	0.1	ND	0.00511/0.0300	Pass
Piperonylbutoxide	3	ND	0.00267/0.0300	Pass
Prallethrin	0.1	ND	0.0235/0.0711	Pass
Propiconazole	0.1	ND	0.00909/0.0300	Pass
Propoxur	Any amt	ND	0.00780/0.0300	Pass
Pyrethrins	0.5	ND	0.00278/0.0300	Pass
Pyridaben	0.1	ND	0.00231/0.0300	Pass
Spinetoram	0.1	ND	0.00119/0.0300	Pass
Spinosad	0.1	ND	0.000830/0.0300	Pass
Spiromesifen	0.1	ND	0.00894/0.0300	Pass
Spirotetramat	0.1	ND	0.00808/0.0300	Pass
Spiroxamine	Any amt	ND	0.00555/0.0300	Pass
Tebuconazole	0.1	ND	0.00605/0.0300	Pass
Thiacloprid	Any amt	ND	0.00506/0.0300	Pass
Thiamethoxam	5	ND	0.00760/0.0300	Pass
Trifloxystrobin	0.1	ND	0.00293/0.0300	Pass

