



# Certificate of Analysis



**BOTANICAL BLISS**

PREMIUM QUALITY | BLISSFUL PRICES

1 of 3

ICAL ID:

Sample: CA240905-014-021

STRAIN: JELLY GAS

Category: Concentrates & Extracts

Type: Other

Lic. #

NA

San Diego, CA 92121

Lic. #

Batch#:

Batch Size Collected:

Total Batch Size:

Collected: 09/13/2024; Received: 09/13/2024

Completed: 09/13/2024

Moisture  
NT  
Water Activity  
NT

Total THC  
**68.73%**

Total CBD  
**0.13%**

Total Cannabinoids  
**70.71%**

Sum of Cannabinoids  
**80.61%**

Total Terpenes  
**59.430 mg/g**

## Summary

SOP Used

Date Tested

Batch  
Cannabinoids  
Terpenes  
Pesticides

POT-PREP-001  
TERP-PREP-001  
PESTMYCO-LC-PREP-001 /  
PEST-GC-PREP-001

09/10/2024  
09/10/2024  
09/10/2024

Pass  
Complete  
Complete  
Pass



## Cannabinoid Profile

| Analyte | LOQ (mg/g) | LOD (mg/g) | %     | mg/g  | Analyte             | LOQ (mg/g) | LOD (mg/g) | %            | mg/g          |
|---------|------------|------------|-------|-------|---------------------|------------|------------|--------------|---------------|
| THCa    | 0.3680     | 0.0924     | 75.98 | 759.8 | CBGa                | 0.3965     | 0.1322     | 4.39         | 43.9          |
| Δ9-THC  | 0.3680     | 0.1024     | 0.15  | 1.5   | CBG                 | 0.3920     | 0.1307     | ND           | ND            |
| Δ8-THC  | 0.3680     | 0.0506     | ND    | ND    | CBN                 | 0.3680     | 0.0780     | ND           | ND            |
| THCV    | 0.3680     | 0.0423     | ND    | ND    | <b>Total THC</b>    |            |            | <b>68.73</b> | <b>687.32</b> |
| CBDa    | 0.3680     | 0.0951     | 0.15  | 1.5   | <b>Total CBD</b>    |            |            | <b>0.13</b>  | <b>1.27</b>   |
| CBD     | 0.3680     | 0.0815     | ND    | ND    | <b>Total</b>        |            |            | <b>70.71</b> | <b>707.09</b> |
| CBDV    | 0.3680     | 0.0421     | ND    | ND    | <b>Sum of</b>       |            |            |              |               |
| CBC     | 0.4549     | 0.1516     | ND    | ND    | <b>Cannabinoids</b> |            |            | <b>80.61</b> | <b>806.11</b> |

Total THC=THCa \* 0.877 + d9-THC + d8-THC; Total CBD = CBDa \* 0.877 + CBD. Total Cannabinoids=(Acidic Cannabinoids)\*0.877+Non-acidic Cannabinoids; Sum of Cannabinoids=Acidic Cannabinoids+Non-acidic Cannabinoids. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005), Moisture:Moisture Analyzer(MOISTURE-001), Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

## Terpene Profile

| Analyte         | LOQ (mg/g) | LOD (mg/g) | %      | mg/g   | Analyte             | LOQ (mg/g) | LOD (mg/g) | %             | mg/g          |
|-----------------|------------|------------|--------|--------|---------------------|------------|------------|---------------|---------------|
| β-Caryophyllene | 0.684      | 0.228      | 1.6619 | 16.619 | Camphor             | 0.371      | 0.124      | ND            | ND            |
| δ-Limonene      | 0.306      | 0.053      | 1.6038 | 16.038 | Caryophyllene Oxide | 0.602      | 0.129      | ND            | ND            |
| (-)-Guaiol      | 0.154      | 0.033      | 0.5871 | 5.871  | Cedrol              | 0.151      | 0.039      | ND            | ND            |
| Linalool        | 0.154      | 0.030      | 0.5304 | 5.304  | cis-Nerolidol       | 0.264      | 0.088      | ND            | ND            |
| α-Humulene      | 0.151      | 0.032      | 0.4975 | 4.975  | Citronellol         | 0.598      | 0.138      | ND            | ND            |
| β-Pinene        | 0.306      | 0.020      | 0.2172 | 2.172  | δ-3-Carene          | 0.306      | 0.030      | ND            | ND            |
| β-Myrcene       | 0.153      | 0.017      | 0.2019 | 2.019  | Eucalyptol          | 0.221      | 0.074      | ND            | ND            |
| α-Bisabolol     | 0.162      | 0.054      | 0.1710 | 1.710  | Fenchone            | 0.151      | 0.010      | ND            | ND            |
| α-Pinene        | 0.151      | 0.028      | 0.1406 | 1.406  | γ-Terpinene         | 0.152      | 0.033      | ND            | ND            |
| Fenchol         | 0.152      | 0.029      | 0.1264 | 1.264  | Geraniol            | 0.609      | 0.138      | ND            | ND            |
| α-Terpineol     | 0.154      | 0.049      | 0.1249 | 1.249  | Geranyl Acetate     | 0.151      | 0.020      | ND            | ND            |
| Camphene        | 0.151      | 0.009      | 0.0390 | 0.390  | Isoborneol          | 0.151      | 0.022      | ND            | ND            |
| Borneol         | 0.154      | 0.027      | 0.0246 | 0.246  | Menthol             | 0.170      | 0.057      | ND            | ND            |
| Terpinolene     | 0.154      | 0.014      | 0.0167 | 0.167  | Pulegone            | 0.178      | 0.059      | ND            | ND            |
| α-Cedrene       | 0.151      | 0.029      | ND     | ND     | p-Cymene            | 1.068      | 0.356      | ND            | ND            |
| α-Terpinene     | 0.151      | 0.045      | ND     | ND     | trans-Nerolidol     | 0.230      | 0.077      | ND            | ND            |
| β-Eudesmol      | 0.192      | 0.064      | ND     | ND     | <b>Total</b>        |            |            | <b>5.9430</b> | <b>59.430</b> |

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



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*Josh M Swider*

Josh Swider  
Lab Director, Managing Partner  
09/13/2024

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This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

2 of 3

ICAL ID:

Sample: CA240905-014-021

STRAIN: JELLY GAS

Category: Concentrates & Extracts

Type: Other

Lic. #

NA

San Diego, CA 92121

Lic. #

Batch#:

Batch Size Collected:

Total Batch Size:

Collected: 09/13/2024; Received: 09/13/2024

Completed: 09/13/2024

## Residual Solvent Analysis

| Category 1 | LOQ | LOD | Limit | Status | Category 2 | LOQ | LOD | Limit | Status | Category 2 | LOQ | LOD | Limit | Status |
|------------|-----|-----|-------|--------|------------|-----|-----|-------|--------|------------|-----|-----|-------|--------|
|------------|-----|-----|-------|--------|------------|-----|-----|-------|--------|------------|-----|-----|-------|--------|

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## Heavy Metal Screening

| LOQ | LOD | Limit | Status |
|-----|-----|-------|--------|
|-----|-----|-------|--------|

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## Microbiological Screening

| Limit | Result | Status |
|-------|--------|--------|
|-------|--------|--------|

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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Category: Concentrates & Extracts  
Type: Other

Lic. #  
NA  
San Diego, CA 92121  
Lic. #

Batch#:  
Batch Size Collected:  
Total Batch Size:  
Collected: 09/13/2024; Received: 09/13/2024  
Completed: 09/13/2024

## Chemical Residue Screening

| Category 1       | LOQ  | LOD   | Status | Mycotoxins | LOQ | LOD | Limit | Status |
|------------------|------|-------|--------|------------|-----|-----|-------|--------|
|                  | µg/g | µg/g  | µg/g   |            |     |     |       |        |
| Aldicarb         | ND   | 0.030 | 0.008  | Pass       |     |     |       |        |
| Carbofuran       | ND   | 0.030 | 0.005  | Pass       |     |     |       |        |
| Chlordane        | ND   | 0.075 | 0.025  | Pass       |     |     |       |        |
| Chlorfenapyr     | ND   | 0.075 | 0.025  | Pass       |     |     |       |        |
| Chlorpyrifos     | ND   | 0.046 | 0.015  | Pass       |     |     |       |        |
| Coumaphos        | ND   | 0.030 | 0.004  | Pass       |     |     |       |        |
| Daminozide       | ND   | 0.053 | 0.018  | Pass       |     |     |       |        |
| Dichlorvos       | ND   | 0.055 | 0.018  | Pass       |     |     |       |        |
| Dimethoate       | ND   | 0.030 | 0.006  | Pass       |     |     |       |        |
| Ethoprophos      | ND   | 0.030 | 0.006  | Pass       |     |     |       |        |
| Etofenprox       | ND   | 0.030 | 0.004  | Pass       |     |     |       |        |
| Fenoxycarb       | ND   | 0.030 | 0.004  | Pass       |     |     |       |        |
| Fipronil         | ND   | 0.050 | 0.017  | Pass       |     |     |       |        |
| Imazalil         | ND   | 0.030 | 0.009  | Pass       |     |     |       |        |
| Methiocarb       | ND   | 0.030 | 0.002  | Pass       |     |     |       |        |
| Mevinphos        | ND   | 0.030 | 0.008  | Pass       |     |     |       |        |
| Pacllobutrazol   | ND   | 0.030 | 0.009  | Pass       |     |     |       |        |
| Parathion Methyl | ND   | 0.024 | 0.008  | Pass       |     |     |       |        |
| Propoxur         | ND   | 0.030 | 0.008  | Pass       |     |     |       |        |
| Spiroxamine      | ND   | 0.030 | 0.006  | Pass       |     |     |       |        |
| Thiacloprid      | ND   | 0.030 | 0.005  | Pass       |     |     |       |        |

| Category 2          |      | LOQ   | LOD   | Limit | Status | Category 2              |      | LOQ   | LOD   | Limit | Status |
|---------------------|------|-------|-------|-------|--------|-------------------------|------|-------|-------|-------|--------|
|                     | µg/g | µg/g  | µg/g  | µg/g  |        |                         | µg/g | µg/g  | µg/g  | µg/g  |        |
| Abamectin           | ND   | 0.099 | 0.033 | 0.1   | Pass   | Kresoxim Methyl         | ND   | 0.030 | 0.007 | 0.1   | Pass   |
| Acephate            | ND   | 0.030 | 0.007 | 0.1   | Pass   | Malathion               | <LOQ | 0.030 | 0.003 | 0.5   | Pass   |
| Acequinocyl         | ND   | 0.046 | 0.015 | 0.1   | Pass   | Metalaxyl               | ND   | 0.030 | 0.005 | 2     | Pass   |
| Acetamiprid         | ND   | 0.030 | 0.005 | 0.1   | Pass   | Methomyl                | ND   | 0.030 | 0.009 | 1     | Pass   |
| Azoxystrobin        | ND   | 0.030 | 0.005 | 0.1   | Pass   | Myclobutanil            | ND   | 0.030 | 0.007 | 0.1   | Pass   |
| Bifenazate          | ND   | 0.030 | 0.007 | 0.1   | Pass   | Naled                   | ND   | 0.030 | 0.008 | 0.1   | Pass   |
| Bifenthrin          | ND   | 0.030 | 0.004 | 3     | Pass   | Oxamyl                  | ND   | 0.030 | 0.007 | 0.5   | Pass   |
| Boscalid            | ND   | 0.030 | 0.008 | 0.1   | Pass   | Pentachloronitrobenzene | ND   | 0.054 | 0.018 | 0.1   | Pass   |
| Captan              | ND   | 0.358 | 0.120 | 0.7   | Pass   | Permethrin              | ND   | 0.030 | 0.002 | 0.5   | Pass   |
| Carbaryl            | ND   | 0.030 | 0.006 | 0.5   | Pass   | Phosmet                 | ND   | 0.030 | 0.005 | 0.1   | Pass   |
| Chlorantraniliprole | ND   | 0.030 | 0.009 | 10    | Pass   | Piperonyl Butoxide      | ND   | 0.030 | 0.003 | 3     | Pass   |
| Clofentezine        | ND   | 0.030 | 0.002 | 0.1   | Pass   | Prallethrin             | ND   | 0.071 | 0.023 | 0.1   | Pass   |
| Cyfluthrin          | ND   | 0.056 | 0.019 | 2     | Pass   | Propiconazole           | ND   | 0.030 | 0.009 | 0.1   | Pass   |
| Cypermethrin        | ND   | 0.181 | 0.060 | 1     | Pass   | Pyrethrins              | ND   | 0.030 | 0.003 | 0.5   | Pass   |
| Diazinon            | ND   | 0.030 | 0.005 | 0.1   | Pass   | Pyridaben               | ND   | 0.030 | 0.002 | 0.1   | Pass   |
| Dimethomorph        | ND   | 0.030 | 0.005 | 2     | Pass   | Spinetoram              | ND   | 0.030 | 0.001 | 0.1   | Pass   |
| Etoxazole           | ND   | 0.030 | 0.004 | 0.1   | Pass   | Spinosad                | ND   | 0.030 | 0.001 | 0.1   | Pass   |
| Fenhexamid          | ND   | 0.034 | 0.011 | 0.1   | Pass   | Spiromesifen            | ND   | 0.030 | 0.009 | 0.1   | Pass   |
| Fenpyroximate       | ND   | 0.030 | 0.004 | 0.1   | Pass   | Spirotetramat           | ND   | 0.030 | 0.008 | 0.1   | Pass   |
| Flonicamid          | ND   | 0.035 | 0.012 | 0.1   | Pass   | Tebuconazole            | ND   | 0.030 | 0.006 | 0.1   | Pass   |
| Fludioxonil         | ND   | 0.036 | 0.012 | 0.1   | Pass   | Thiamethoxam            | ND   | 0.030 | 0.008 | 5     | Pass   |
| Hexythiazox         | ND   | 0.030 | 0.001 | 0.1   | Pass   | Trifloxystrobin         | ND   | 0.030 | 0.003 | 0.1   | Pass   |
| Imidacloprid        | ND   | 0.033 | 0.011 | 5     | Pass   |                         |      |       |       |       |        |

## Other Analyte(s):

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STRAIN: JELLY GAS

## Chemical Residue Screening

### Summary of Detected Chemical Residues

<0.061 ppm p,p'-DDE

This Summary will only include the additional chemical residues not found on the standard California cannabis pesticide list. No Pass/Fail certification for any residue found to be present will be provided for any chemical residue on this list.

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## Chemical Residue Screening

|                            | LOQ  |       | LOD   |
|----------------------------|------|-------|-------|
|                            | µg/g | µg/g  | µg/g  |
| 2-Phenylphenol             | ND   | 0.057 | 0.019 |
| 2,3,5,6-Tetrachloroaniline | ND   | 1.500 | 0.500 |
| 2,6-Dichlorobenzonitrile   | ND   | 0.034 | 0.011 |
| 3,4-Dichloroaniline        | ND   | 0.07  | 0.023 |
| 4,4'-Dichlorobenzophenone  | ND   | 0.315 | 0.105 |
| 4,4'-Methoxychlor olefin   | ND   | 0.065 | 0.022 |
| Acetochlor                 | ND   | 0.064 | 0.021 |
| Acibenzolar-S-methyl       | ND   | 0.400 | 0.100 |
| Alachlor                   | ND   | 0.088 | 0.029 |
| Alanycarb                  | ND   | 0.300 | 0.100 |
| Aldicarb sulfone           | ND   | 0.200 | 0.050 |
| Aldicarb sulfoxide         | ND   | 0.200 | 0.050 |
| Aldrin                     | ND   | 0.100 | 0.033 |
| Allethrin                  | ND   | 0.030 | 0.015 |
| Allidochlor                | ND   | 0.073 | 0.024 |
| alpha-BHC                  | ND   | 0.053 | 0.018 |
| Ametryn                    | ND   | 0.100 | 0.030 |
| Aminocarb                  | ND   | 0.040 | 0.010 |
| Amitraz                    | ND   | 0.300 | 0.100 |
| Anthraquinone              | ND   | 0.060 | 0.020 |
| Atrazine                   | ND   | 0.005 | 0.005 |
| Azadirachtin               | ND   | 0.050 | 0.030 |
| Benalaxyl                  | ND   | 0.400 | 0.100 |
| Bendiocarb                 | ND   | 0.040 | 0.010 |
| Benfluralin                | ND   | 0.060 | 0.020 |
| Benfuracarb                | ND   | 0.300 | 0.100 |
| Benzovindiflupyr           | ND   | 0.005 | 0.005 |
| Benzoximate                | ND   | 0.200 | 0.050 |
| beta-BHC                   | ND   | 0.067 | 0.022 |
| Biphenyl                   | ND   | 0.083 | 0.028 |
| Bitertanol                 | ND   | 0.240 | 0.060 |
| Bromophos methyl           | ND   | 0.066 | 0.022 |
| Bromophos-ethyl            | ND   | 0.085 | 0.028 |
| Bromopropylate             | ND   | 0.061 | 0.020 |
| Bromuconazole              | ND   | 0.200 | 0.050 |
| Bupirimate                 | ND   | 0.240 | 0.060 |
| Buprofezin                 | ND   | 0.030 | 0.015 |
| Butafenacil                | ND   | 0.120 | 0.030 |
| Butocarboxim               | ND   | 4     | 1     |
| Butoxycarboxim             | ND   | 0.040 | 0.010 |
| Carbendazim                | ND   | 0.040 | 0.010 |
| Carbetamide                | ND   | 0.040 | 0.010 |
| Carbofuran-3-hydroxy       | ND   | 0.040 | 0.010 |
| Carbophenothion            | ND   | 0.046 | 0.015 |
| Carboxin                   | ND   | 0.20  | 0.050 |
| Carfentrazone-ethyl        | ND   | 0.095 | 0.032 |

|                     | LOQ  |       | LOD   |
|---------------------|------|-------|-------|
|                     | µg/g | µg/g  | µg/g  |
| Chlorbenside        | ND   | 0.095 | 0.032 |
| Chlorfenson         | ND   | 0.038 | 0.013 |
| Chlorfluazuron      | ND   | 0.064 | 0.021 |
| Chlorobenzilate     | ND   | 0.064 | 0.021 |
| Chloroneb           | ND   | 0.044 | 0.015 |
| Chlorothalonil      | ND   | 0.032 | 0.011 |
| Chlorotoluron       | ND   | 0.200 | 0.050 |
| Chloroxuron         | ND   | 0.063 | 0.021 |
| Chlorpropham        | ND   | 0.063 | 0.021 |
| Chlorpyrifos-methyl | ND   | 0.070 | 0.023 |
| Chlorthal-dimethyl  | ND   | 0.059 | 0.020 |
| Chlorthiophos 1     | ND   | 0.101 | 0.034 |
| Chlorthiophos 2     | ND   | 0.100 | 0.033 |
| Chlorthiophos 3     | ND   | 0.045 | 0.015 |
| Chlozolate          | ND   | 0.103 | 0.034 |
| cis-Diallate        | ND   | 0.098 | 0.033 |
| Clethodim           | ND   | 0.200 | 0.050 |
| Clomazone           | ND   | 0.042 | 0.014 |
| Clothianidin        | ND   | 0.010 | 0.005 |
| Cyantraniliprole    | ND   | 0.010 | 0.005 |
| Cyazofamid          | ND   | 0.400 | 0.100 |
| Cycloate            | ND   | 0.062 | 0.021 |
| Cycluron            | ND   | 0.040 | 0.010 |
| Cyhalothrin         | ND   | 0.050 | 0.030 |
| Cymoxanil           | ND   | 0.400 | 0.100 |
| Cyproconazole       | ND   | 4     | 1     |
| Cyprodinil          | ND   | 0.010 | 0.005 |
| Cyromazine          | ND   | 0.200 | 0.050 |
| delta-BHC           | ND   | 0.072 | 0.024 |
| deltamethrin        | ND   | 0.050 | 0.025 |
| Desmedipham         | ND   | 0.040 | 0.010 |
| Dichlofluanid       | ND   | 0.074 | 0.025 |
| Diclobutrazol       | ND   | 0.400 | 0.100 |
| Dicloran            | ND   | 0.086 | 0.029 |
| Dicrotophos         | ND   | 0.100 | 0.025 |
| Dieldrin            | ND   | 0.045 | 0.015 |
| Diethofencarb       | ND   | 0.040 | 0.010 |
| Difenoconazole      | ND   | 0.040 | 0.010 |
| Diflubenzuron       | ND   | 0.200 | 0.050 |
| Dimethachlor        | ND   | 0.094 | 0.031 |
| Dimoxystrobin       | ND   | 0.040 | 0.010 |
| Diniconazole        | ND   | 0.400 | 0.100 |
| Dinotefuran         | ND   | 0.200 | 0.050 |
| Dioxacarb           | ND   | 0.100 | 0.025 |
| Diphenamid          | ND   | 0.070 | 0.023 |
| Diphenylamine       | ND   | 0.066 | 0.022 |

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## Chemical Residue Screening

|                    | LOQ  |       | LOD   |
|--------------------|------|-------|-------|
|                    | µg/g | µg/g  | µg/g  |
| Disulfoton         | ND   | 0.070 | 0.023 |
| Diuron             | ND   | 0.010 | 0.005 |
| Dodemorph          | ND   | 0.020 | 0.010 |
| Doramectin         | ND   | 0.100 | 0.025 |
| Endosulfan ether   | ND   | 0.084 | 0.028 |
| Endosulfan I       | ND   | 0.064 | 0.021 |
| Endosulfan II      | ND   | 0.079 | 0.026 |
| Endosulfan sulfate | ND   | 0.157 | 0.052 |
| Endrin             | ND   | 0.136 | 0.045 |
| EPN                | ND   | 0.146 | 0.049 |
| Epoxiconazole      | ND   | 0.040 | 0.010 |
| Eprinomectin       | ND   | 0.400 | 0.100 |
| Etaconazole        | ND   | 0.400 | 0.100 |
| Ethalfuralin       | ND   | 3     | 1     |
| Ethiofencarb       | ND   | 0.200 | 0.050 |
| Ethiprole          | ND   | 0.040 | 0.010 |
| Ethirimol          | ND   | 0.040 | 0.010 |
| Ethofumesate       | ND   | 0.040 | 0.010 |
| Ethyl Parathion    | ND   | 0.065 | 0.022 |
| Ethylan            | ND   | 0.046 | 0.015 |
| Etridiazole        | ND   | 0.072 | 0.024 |
| Famoxadone         | ND   | 4     | 1     |
| Fenamidone         | ND   | 0.080 | 0.020 |
| Fenarimol          | ND   | 0.040 | 0.010 |
| Fenazaquin         | ND   | 0.400 | 0.100 |
| Fenbuconazole      | ND   | 0.040 | 0.010 |
| Fenchlorphos       | ND   | 0.051 | 0.017 |
| Fenitrothion       | ND   | 0.053 | 0.018 |
| Fenobucarb         | ND   | 0.040 | 0.010 |
| Fenpropimorph      | ND   | 0.200 | 0.050 |
| Fenson             | ND   | 0.048 | 0.016 |
| Fensulfothion      | ND   | 0.010 | 0.005 |
| Fenthion           | ND   | 0.007 | 0.003 |
| Fenuron            | ND   | 0.200 | 0.050 |
| Fenvalerate 1      | ND   | 0.080 | 0.027 |
| Fenvalerate 2      | ND   | 0.074 | 0.025 |
| Fluazifop-P-butyl  | ND   | 0.032 | 0.011 |
| Flubendiamide      | ND   | 0.400 | 0.100 |
| Fluchloralin       | ND   | 0.063 | 0.021 |
| Flucythrinate 1    | ND   | 0.093 | 0.031 |
| Flucythrinate 2    | ND   | 0.052 | 0.017 |
| Flufenacet         | ND   | 0.040 | 0.010 |
| Flufenoxuron       | ND   | 0.200 | 0.050 |
| Fluometuron        | ND   | 0.040 | 0.010 |
| Fluopyram          | ND   | 0.015 | 0.005 |
| Fluoxastrobin      | ND   | 0.040 | 0.010 |

|                    | LOQ  |       | LOD    |
|--------------------|------|-------|--------|
|                    | µg/g | µg/g  | µg/g   |
| Fluquinconazole    | ND   | 0.200 | 0.050  |
| Flusilazole        | ND   | 0.400 | 0.100  |
| Flutolanil         | ND   | 0.200 | 0.050  |
| Flutriafol         | ND   | 0.040 | 0.010  |
| Folpet             | ND   | 0.040 | 0.013  |
| Fonofos            | ND   | 0.069 | 0.023  |
| Forchlorfenuron    | ND   | 0.100 | 0.025  |
| Formetanate HCl    | ND   | 0.080 | 0.020  |
| Fuberidazole       | ND   | 0.040 | 0.010  |
| Furathiocarb       | ND   | 0.040 | 0.010  |
| gamma-BHC          | ND   | 0.059 | 0.020  |
| Halofenozide       | ND   | 4     | 1      |
| Heptachlor         | ND   | 0.065 | 0.022  |
| Heptachlor epoxide | ND   | 0.157 | 0.052  |
| Hexachlorobenzene  | ND   | 0.098 | 0.033  |
| Hexaflumuron       | ND   | 4     | 1      |
| Hydamethylnon      | ND   | 0.040 | 0.010  |
| Indoxacarb         | ND   | 0.200 | 0.050  |
| Iodofenphos        | ND   | 0.088 | 0.029  |
| Ipconazole         | ND   | 0.400 | 0.100  |
| Iprovalicarb       | ND   | 0.200 | 0.050  |
| Isazophos          | ND   | 0.078 | 0.026  |
| Isocarbophos       | ND   | 4     | 1      |
| Isodrin            | ND   | 0.042 | 0.014  |
| Isoprocab          | ND   | 0.160 | 0.040  |
| Isopropalin        | ND   | 0.189 | 0.063  |
| Isoproturon        | ND   | 0.040 | 0.0100 |
| Ivermectin         | ND   | 0.300 | 0.100  |
| Linuron            | ND   | 0.400 | 0.100  |
| Lufenuron          | ND   | 4     | 1      |
| Mandipropamid      | ND   | 0.040 | 0.010  |
| Mefenacet          | ND   | 0.040 | 0.010  |
| Mepanipyrim        | ND   | 0.160 | 0.040  |
| Mepronil           | ND   | 0.040 | 0.010  |
| Mesotrione         | ND   | 4     | 1      |
| Metaflumizone      | ND   | 0.04  | 0.010  |
| Metazachlor        | ND   | 0.083 | 0.028  |
| Metconazole        | ND   | 0.240 | 0.060  |
| Methabenzthiazuron | ND   | 0.040 | 0.010  |
| Methacrifos        | ND   | 0.072 | 0.024  |
| Methamidophos      | ND   | 0.040 | 0.010  |
| Methoprene 2       | ND   | 0.050 | 0.025  |
| Methoprotryne      | ND   | 0.160 | 0.040  |
| Methoxyfenozide    | ND   | 0.040 | 0.010  |
| Metobromuron       | ND   | 0.040 | 0.010  |
| Metolachlor        | ND   | 0.040 | 0.013  |

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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## Chemical Residue Screening

|                         | LOQ  |       | LOD   |
|-------------------------|------|-------|-------|
|                         | µg/g | µg/g  | µg/g  |
| Metribuzin              | ND   | 0.400 | 0.100 |
| Mexacarbate             | ND   | 0.040 | 0.010 |
| MGK-264 1               | ND   | 0.059 | 0.020 |
| MGK-264 2               | ND   | 0.063 | 0.021 |
| Monocrotophos           | ND   | 0.200 | 0.050 |
| Monolinuron             | ND   | 0.040 | 0.010 |
| Moxidectin              | ND   | 0.080 | 0.020 |
| Neburon                 | ND   | 0.200 | 0.050 |
| Nitrofen                | ND   | 0.031 | 0.010 |
| Novaluron               | ND   | 0.020 | 0.010 |
| Nuarimol                | ND   | 0.040 | 0.010 |
| o,p'-DDD                | ND   | 0.045 | 0.015 |
| o,p'-DDE                | ND   | 0.066 | 0.022 |
| o,p'-DDT                | ND   | 0.064 | 0.021 |
| Omethoate               | ND   | 0.040 | 0.010 |
| Oxadiazon               | ND   | 0.053 | 0.018 |
| Oxadixyl                | ND   | 0.200 | 0.050 |
| Oxyfluorfen             | ND   | 0.060 | 0.020 |
| p,p'-DDD                | ND   | 0.065 | 0.022 |
| p,p'-DDE                | <LOQ | 0.061 | 0.020 |
| p,p'-DDT                | ND   | 0.112 | 0.037 |
| Pebulate                | ND   | 0.057 | 0.019 |
| Penconazole             | ND   | 0.400 | 0.100 |
| Pencycuron              | ND   | 4     | 1     |
| Pendimethalin           | ND   | 0.096 | 0.032 |
| Pentachloroaniline      | ND   | 0.064 | 0.021 |
| Pentachloroanisole      | ND   | 0.086 | 0.029 |
| Pentachlorobenzene      | ND   | 0.051 | 0.017 |
| Pentachlorobenzonitrile | ND   | 0.037 | 0.012 |
| Pentachlorothioanisole  | ND   | 0.036 | 0.012 |
| Phenmedipham            | ND   | 4     | 1     |
| Phenothrin              | ND   | 0.030 | 0.015 |
| Phorate                 | ND   | 0.026 | 0.009 |
| Picoxystrobin           | ND   | 0.200 | 0.050 |
| Pirimicarb              | ND   | 0.010 | 0.005 |
| Pirimiphos-ethyl        | ND   | 0.043 | 0.014 |
| Pirimiphos-methyl       | ND   | 3     | 1     |
| Pretilachlor            | ND   | 3     | 1     |
| Prochloraz              | ND   | 0.040 | 0.010 |
| Procymidone             | ND   | 0.068 | 0.023 |
| Prodiamine              | ND   | 0.041 | 0.014 |
| Profenofos              | ND   | 0.038 | 0.013 |
| Profluralin             | ND   | 0.100 | 0.033 |
| Promecarb               | ND   | 0.400 | 0.100 |
| Prometryne              | ND   | 0.040 | 0.010 |
| Propachlor              | ND   | 0.061 | 0.020 |

|                       | LOQ  |       | LOD   |
|-----------------------|------|-------|-------|
|                       | µg/g | µg/g  | µg/g  |
| Propamocarb           | ND   | 0.040 | 0.01  |
| Propanil              | ND   | 0.087 | 0.029 |
| Propargite            | ND   | 0.400 | 0.1   |
| Propham               | ND   | 4     | 1     |
| Propisochlor          | ND   | 0.128 | 0.043 |
| Propyzamide           | ND   | 0.084 | 0.028 |
| Prothioconazole       | ND   | 4     | 1     |
| Prothiofos            | ND   | 0.065 | 0.022 |
| Pymetrozine           | ND   | 0.040 | 0.010 |
| Pyracarbolid          | ND   | 0.040 | 0.010 |
| Pyraclofos            | ND   | 0.062 | 0.021 |
| Pyraclostrobin        | ND   | 0.040 | 0.010 |
| Pyrimethanil          | ND   | 0.200 | 0.050 |
| Pyriproxyfen          | ND   | 0.010 | 0.005 |
| Quinalphos            | ND   | 0.131 | 0.044 |
| Quinoxifen            | ND   | 0.040 | 0.010 |
| Resmethrin            | ND   | 0.050 | 0.025 |
| Rotenone              | ND   | 0.040 | 0.010 |
| Siduron               | ND   | 0.200 | 0.050 |
| Simetryn              | ND   | 0.040 | 0.010 |
| Spirodiclofen         | ND   | 0.050 | 0.025 |
| Sulfotep              | ND   | 0.136 | 0.045 |
| Sulprofos             | ND   | 0.078 | 0.026 |
| tau-Fluvalinate 1     | ND   | 0.067 | 0.022 |
| tau-Fluvalinate 2     | ND   | 0.032 | 0.011 |
| Tebufenozide          | ND   | 0.010 | 0.005 |
| Tebufenpyrad          | ND   | 4     | 1     |
| Tebuthiuron           | ND   | 0.040 | 0.010 |
| Tecnazene             | ND   | 0.037 | 0.012 |
| Teflubenzuron         | ND   | 0.020 | 0.010 |
| Tefluthrin            | ND   | 0.044 | 0.015 |
| Terbacil              | ND   | 0.057 | 0.019 |
| Terbufos              | ND   | 3     | 1     |
| Terbutylazine         | ND   | 0.048 | 0.016 |
| Terbutryn             | ND   | 0.160 | 0.040 |
| Tetrachlorvinphos     | ND   | 0.010 | 0.005 |
| Tetraconazole         | ND   | 0.400 | 0.100 |
| Tetrahydrophthalimide | ND   | 0.186 | 0.062 |
| Tetramethrin          | ND   | 0.050 | 0.025 |
| Thiabendazole         | ND   | 0.010 | 0.005 |
| Thidiazuron           | ND   | 0.200 | 0.050 |
| Thiobencarb           | ND   | 4     | 1     |
| Thiofanox             | ND   | 4     | 1     |
| Thiophanate-methyl    | ND   | 0.020 | 0.010 |
| Tolclofos-methyl      | ND   | 0.053 | 0.018 |
| Tolyfluanid           | ND   | 0.045 | 0.015 |

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## Chemical Residue Screening

|                       |      | LOQ   | LOD   |
|-----------------------|------|-------|-------|
|                       | µg/g | µg/g  | µg/g  |
| trans-Chlorfenvinphos | ND   | 0.055 | 0.018 |
| trans-Diallate        | ND   | 0.092 | 0.031 |
| Transfluthrin         | ND   | 0.026 | 0.009 |
| Triadimefon           | ND   | 0.040 | 0.010 |
| Triadimenol           | ND   | 0.040 | 0.010 |
| Triallate             | ND   | 0.087 | 0.029 |
| Trichlorfon           | ND   | 0.160 | 0.040 |
| Tricyclazole          | ND   | 0.040 | 0.010 |

|                        |      | LOQ   | LOD   |
|------------------------|------|-------|-------|
|                        | µg/g | µg/g  | µg/g  |
| Triflumizole           | ND   | 0.040 | 0.010 |
| Triflumuron            | ND   | 0.400 | 0.100 |
| Trifluralin            | ND   | 0.055 | 0.018 |
| Triticonazole          | ND   | 4     | 1     |
| Vamidothion            | ND   | 0.040 | 0.010 |
| Vinclozolin            | ND   | 0.036 | 0.012 |
| Z-Bromfenvinphos-ethyl | ND   | 0.085 | 0.028 |
| Zoxamide               | ND   | 0.040 | 0.010 |

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