**REPORT PREPARED FOR:**

 **RISH GOLD PROJECT#** 24020307

 **LAB ID** 54047680

#  REPORT DATE 11/13/2024

 **SAMPLE NAME:** THCA Crumble - 102924

**DATE RECEIVED:** 10/30/2024

|  |  |  |
| --- | --- | --- |
| **THCA** | **TOTAL CBD** | **TOTAL CANNABINOIDS** |
| **77.02%** | **4.91%** | **95.59%** |



Total CBG = (0.877 x CBGA) + CBG

ND = Not Detected

APPROVED BY:

#  JUSTIN HALL 11/13/2024

 LAB DIRECTOR **SIGNATURE SIGNED ON**

 Accreditation# 115522 Page 1 of 3

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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 | 100 | ND | Methiocarb | LOD |  | ND |
| Avermectin B1b | 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 |
| Chlorfenapyr | LOD | ND | Piperonyl butoxide | 3000 |  | ND |
| Chlorpyrifos | LOD | ND | Prallethrin | 100 |  | ND |
| Clofentezine | 100 | ND | Propicanozole | 100 |  | ND |
| Coumaphos | LOD | ND | Propoxur | LOD |  | ND |
| Cyfluthrin | 2000 | ND | Pyrethrin I | 500 |  | ND |
| Cypermethrin | 1000 | ND | Pyrethrin II | 500 |  | ND |
| Daminozide | LOD | ND | Pyridaben | 100 |  | ND |
| Diazinon | 100 | ND | Spinetoram J | 100 |  | ND |
| Dibrom (Naled) | 100 | ND | Spinetoram L | 100 |  | ND |
| Dichlorvos | LOD | ND | Spinosyn A | 100 |  | ND |
| Dimethoate  | LOD | ND | Spinosyn D | 100 |  | ND |
| Dimethomorph I | 2000 | ND | Spiromesifen | 100 |  | ND |
| Dimethomorph II | 2000 | ND | Spirotetramat | 100 |  | ND |
| Ethoprophos | LOD | ND | Spiroxamine | LOD |  | ND |
| Etofenprox | LOD | ND | Tebuconazole | 100 |  | ND |
| Etoxazole | 100 | ND | Thiacloprid | LOD |  | ND |
| Fenhexamid | 100 | ND | Thiamethoxam | 5000 |  | ND |
| FenoxycarbFenpyroximate | LOD100 | NDND | Trifloxystrobin | 100 |  | ND |
|  Prepared By: RF | Analyzed By: | JPH |  |
| FipronilFlonicamidFludixonil | LOD100100 | NDNDND |  Prepared Date: 11/6/2024 Analyzed Date: 11/12/2024 Analysis Batch: NOV1224A-PESAnalyzed by method TP-PES-01 on HPLC/MS/MS or GC/MSND = Analyte not detectedPPB = Parts per billion |  |
| Hexythiazox | 100 | ND |  |  |
| Imazalil | LOD | ND |  |  |
| APPROVED BY: |  |  |
| JUSTIN HALLLAB DIRECTOR | **SIGNATURE** | **11/13/2024****SIGNED ON** |

Page 2 of 3

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#  RESIDUAL SOLVENTS PASS

|  |  |  |  |
| --- | --- | --- | --- |
| **CATEGORY I**  | **PPM** | **CATEGORY II** | **PPM** |
|  Ethylene Oxide ND Methylene Chloride ND Benzene ND 1,2-Dichloroethane ND Chloroform ND Trichloroethylene ND Prepared By: JPH Date Prepared: 11/4/2024 Analyzed By: JPH Analysis Date: 11/4/2024 Analysis Batch: NOV0424A-SOLAnalysis method: TP-SOL-01 by HS-GC/MSNo Category I solvent may be present to passND = Not detectedPPM = Parts per million | PropaneButane/IsobutanePentaneAcetoneAcetonitrile HexaneEthyl AcetateHeptaneMethanolDiethyl EtherEthanolIsopropanol Toluene m+p Xylene o-Xylene | NDNDNDNDNDNDNDNDNDNDNDNDNDNDND |  |
| **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: HS

 Date Prepared: 11/5/2024

 Analyzed By: HS

 Analysis Date 11/6/2024

Analyzed by EPA method 6020A via ICP-OES or ICP-MS

ND = Not detected

PPM = Parts per million

APPROVED BY:

##  JUSTIN HALL **11/13/2024**

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Page 3 of 3

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