# Certificate of Analysis

**Reported:** April 03, 2025

Labs & Analytics
152 Spring St Suite B
Macon, GA 31201
License #: PHRS001078

**Overall Status**

| | | | |
|---|---|---|---|
| **Product Name:** | The Lost Geek Black Ice Indica(TLPR 006) | **Matrix:** | Pre-Roll |
| **Sample Size:** | 1x1.5g Preroll | **Received:** | 03/27/2025 |
| **Sample ID:** | SAM-032725-8277 | | |

**Distributor or Microbusiness:**

| | |
|---|---|
| **Name:** | Atlantis Distribution |
| **Premises Address:** | Atlantis Distribution<br>2530 Mountain Industrial Blvd. Suite B2<br>Tucker, GA 30084 |
| **License No.:** | |

## Potency

**Date of Analysis:**

**Method:** HPLC Cannabinoid and HPLC Impurity

| Moisture % | Total THC: % | Total THC: mg/g | Total CBD: % | Total CBD: mg/g | Total CBG: % | Total CBG: mg/g | Total Cannabinoids: % | Total Cannabinoids: mg/g |
|---|---|---|---|---|---|---|---|---|
| 4.41 | ND | ND | 2.19 | 21.895 | 0.04 | 0.446 | 30.49 | 304.866 |

| Analyte | LOQ (%) | Results (%) | Results (mg/g) |
|---|---|---|---|
| CBD | 0.05 | 2.19 | 21.89 |
| CBDV | 0.05 | 0.06 | 0.62 |
| CBDA | 0.05 | ND | ND |
| CBC | 0.05 | 2.14 | 21.35 |
| CBCA | 0.05 | ND | ND |
| CBG | 0.05 | ND | ND |
| CBGA | 0.05 | 0.05 | 0.51 |
| CBN | 0.05 | 0.36 | 3.61 |
| Δ9-THC | 0.05 | ND | ND |
| Δ8-THC | 0.05 | 21.76 | 217.62 |
| THCA | 0.05 | ND | ND |
| THCV | 0.05 | 1.82 | 18.22 |
| THCp* | 0.05 | 2.05 | 20.48 |
| Δ10s-THC | 0.05 | ND | ND |
| Δ10r-THC | 0.05 | ND | ND |
| CBNA | 0.05 | ND | ND |
| Exo-THC | 0.05 | 0.45 | 4.53 |
| HHC-s | 0.05 | ND | ND |
| HHC-r | 0.05 | ND | ND |
| THC-O | 0.05 | ND | ND |

# Pesticides



**Date of Analysis:** **Method:** LC/MS/MS

| Analyte | LOQ (ppb) | Results (ppb) | Limit (ppb) | Status |
|---|---|---|---|---|
| Aldicarb | 100.00 | ND | 100.00 | Pass |
| Carbofuran | 100.00 | ND | 100.00 | Pass |
| Chlordane | 100.00 | ND | 100.00 | Pass |
| Chlorfenapyr | 100.00 | ND | 100.00 | Pass |
| Chlorantraniliprole | 100.00 | ND | 100.00 | Pass |
| Chlorpyrifos | 100.00 | ND | 100.00 | Pass |
| Coumaphos | 100.00 | ND | 100.00 | Pass |
| Daminozide | 100.00 | ND | 100.00 | Pass |
| DDVP | 100.00 | ND | 100.00 | Pass |
| Dimethoate | 100.00 | ND | 100.00 | Pass |
| Ethoprophos | 100.00 | ND | 100.00 | Pass |
| Etofenprox | 100.00 | ND | 100.00 | Pass |
| Fenoxycarb | 100.00 | ND | 100.00 | Pass |
| Fipronil | 100.00 | ND | 100.00 | Pass |
| Imazalil | 100.00 | ND | 100.00 | Pass |
| Methiocarb | 100.00 | ND | 100.00 | Pass |
| Mevinphos | 100.00 | ND | 100.00 | Pass |
| Paclobutrazol | 100.00 | ND | 100.00 | Pass |
| Propoxur | 100.00 | ND | 100.00 | Pass |
| Thiacloprid | 100.00 | ND | 100.00 | Pass |
| Abamectin | 100.00 | ND | 100.00 | Pass |
| Acephate | 100.00 | ND | 100.00 | Pass |
| Acequinocyl | 100.00 | ND | 100.00 | Pass |
| Acetamiprid | 100.00 | ND | 100.00 | Pass |
| Azoxystrobin | 100.00 | ND | 100.00 | Pass |
| Bifenazate | 100.00 | ND | 100.00 | Pass |
| Bifenthrin | 100.00 | ND | 100.00 | Pass |
| Boscalid* | 100.00 | ND | 100.00 | Pass |
| Captan | 1000.00 | ND | 0.00 | Pass |
| Carbaryl | 100.00 | ND | 100.00 | Pass |
| Chlormequat Chloride | 100.00 | ND | 100.00 | Pass |
| Cyfluthrin | 100.00 | ND | 100.00 | Pass |
| Cypermethrin | 100.00 | ND | 100.00 | Pass |
| Diazinon | 100.00 | ND | 100.00 | Pass |
| Dimethomorph | 100.00 | ND | 100.00 | Pass |
| Etoxazole | 100.00 | ND | 100.00 | Pass |
| Fenhexamid | 100.00 | ND | 100.00 | Pass |
| Fenpyroximate | 100.00 | ND | 2000.00 | Pass |
| Flonicamid | 100.00 | ND | 100.00 | Pass |
| Fludioxonil | 100.00 | ND | 100.00 | Pass |
| Fluoxastrobin | 100.00 | ND | 100.00 | Pass |
| Hexythiazox | 100.00 | ND | 100.00 | Pass |
| Imidacloprid | 100.00 | ND | 100.00 | Pass |
| Kresoxim Methyl | 100.00 | ND | 100.00 | Pass |
| Malathion | 100.00 | ND | 100.00 | Pass |
| Metalaxyl | 100.00 | ND | 100.00 | Pass |
| Methomyl | 100.00 | ND | 100.00 | Pass |
| Methyl Parathion | 100.00 | ND | 100.00 | Pass |
| Myclobutanil | 100.00 | ND | 100.00 | Pass |

| Analyte | LOQ (ppb) | Results (ppb) | Limit (ppb) | Status |
|---|---|---|---|---|
| Oxamyl | 100.00 | ND | 100.00 | Pass |
| PentachloronitrobenzenePCNB | 100.00 | ND | 0.00 | Pass |
| Permethrin | 100.00 | ND | 100.00 | Pass |
| Phosmet (Imidan) | 100.00 | ND | 100.00 | Pass |
| Piperonyl Butoxide | 100.00 | ND | 8000.00 | Pass |
| Prallethrin | 100.00 | ND | 100.00 | Pass |
| Propiconazole | 100.00 | ND | 100.00 | Pass |
| Pyrethrins | 100.00 | ND | 1000.00 | Pass |
| Pyridaben | 100.00 | ND | 100.00 | Pass |
| Spinetoram | 100.00 | ND | 100.00 | Pass |
| Spinosad | 100.00 | ND | 3000.00 | Pass |
| spinoxamine | 100.00 | ND | 100.00 | Pass |
| Spiromesifen | 100.00 | ND | 100.00 | Pass |
| Spirotetramat | 100.00 | ND | 100.00 | Pass |
| Tebuconazole | 100.00 | ND | 100.00 | Pass |
| Thiamethoxam | 100.00 | ND | 100.00 | Pass |
| Trifloxystrobin | 100.00 | ND | 100.00 | Pass |

## Mycotoxins

**Date of Analysis:** **Method:** LC/MS/MS

| Analyte | LOQ (ppb) | Results (ppb) | Limit (ppb) | Status |
|---|---|---|---|---|
| Aflatoxin G1 | 5.00 | ND | 20.00 | Pass |
| Aflatoxin G2 | 5.00 | ND | 20.00 | Pass |
| Aflatoxin B1 | 5.00 | ND | 20.00 | Pass |
| Aflatoxin B2 | 5.00 | ND | 20.00 | Pass |
| Total Aflatoxins | 20.00 | ND | 20.00 | Pass |
| Ochratoxin A | 5.00 | ND | 20.00 | Pass |

## Microbial Analysis

**Date of Analysis:** **Method:** DBRC Agar & Petrifilm

| Analyte | LOQ | Results | Limit | Status |
|---|---|---|---|---|
| Aspergillus fumigatus | 10.00 | ND | 10.00 | Pass |
| Aspergillus flavus | 10.00 | ND | 10.00 | Pass |
| Aspergillus niger | 10.00 | ND | 10.00 | Pass |
| Aspergillus terreus | 10.00 | ND | 10.00 | Pass |
| Total Coliform | 10.00 | ND | 1000.00 | Pass |
| BTGN | 10.00 | 320.00 | 1000.00 | Pass |
| STEC | 1.00 | ND | 1.00 | Pass |
| Salmonella | 1.00 | ND | 1.00 | Pass |
| Total Yeast Mold | 10.00 | 500.00 | 10000.00 | Pass |
| Total Aerobic Count | 10.00 | 12000.00 | 100000.00 | Pass |

## Foreign Materials

**Date of Analysis:** **Method:**

| Analyte | Results |
|---|---|
| Foreign Materials | Negative |

# Heavy Metals



**Date of Analysis:** **Method:** ICP/MS

| Analyte | LOQ (ppb) | Results (ppb) | Limit (ppb) | Status |
|---|---|---|---|---|
| Cadmium | 10.00 | 23.30 | 200.00 | Pass |
| Lead | 10.00 | 873.43 | 500.00 | Fail |
| Arsenic | 10.00 | 152.59 | 200.00 | Pass |
| Mercury | 10.00 | 14.97 | 200.00 | Pass |
| Chromium | 10.00 | 1467.10 | 500000.00 | Pass |

This report is for quality assurance only. Values reported relate only to sample tested. Sample was tested as received from client. SJ Labs and Analytics, LLC makes no claims of safety or risk associated with detected or non detected level for any compounds reported herein. Overall Pass/Fail status is determined with upper limits listed by each analyte, except Potency, for which the decision rule for passing is if the Total THC < 0.3304. Level of Uncertainty will be provided upon request. The analytes and assays included in this report are ISO/IEC 17025:2017 Accredited via PJLA (Accreditation No. 116065), except those analytes denoted by (*). This certificate shall not be reproduced except in full, without written consent from SJ Labs and Analytics, LLC.