

CERTIFICATE OF ANALYSIS



DATE ISSUED: 02/07/2023

IDENTIFICATION:

PRODUCT NAME: London Pound Cake

PRODUCT DESIGNATION: Proprietary Terpene Blend – Infused Terpene Strain Profile

TT PRODUCT #: TTP-ID-LPCK

LOT #: 22122210

INTENDED FOR USE BY: December 2023

CAS #: Mixture

EC #: Mixture

MANUFACTURING DATE: 12/22/2022

| PARAMETER: | SPECIFICATION: | RESULT: |
|------------|----------------|---------|
|------------|----------------|---------|

| | | |
|--------------------|---------------------------|--|
| APPEARANCE: | Clear, Pale Yellow Liquid | |
|--------------------|---------------------------|--|

| | | |
|--------------|----------------------|--|
| ODOR: | Lemon, Cake, Vanilla | |
|--------------|----------------------|--|

| | | |
|----------------------|-------------|-------------|
| HEAVY METALS: | PASSES TEST | PASSES TEST |
|----------------------|-------------|-------------|

| | | |
|--------------------|-------------|-------------|
| PESTICIDES: | PASSES TEST | PASSES TEST |
|--------------------|-------------|-------------|

| | | |
|---------------------------|-------------|-------------|
| RESIDUAL SOLVENTS: | PASSES TEST | PASSES TEST |
|---------------------------|-------------|-------------|

ADDITIONAL PRODUCT INFORMATION:

Storage Conditions:

Stable when stored in its original container securely tightened and away from heat, open flames, sunlight, combustible materials and hot surfaces. Store in a cool, dry, and well-ventilated place.

Reviewed by Shea Hamilton

Date: 02/07/2023

Disclaimer: This Certificate of Analysis contains specifications and results provided by contract laboratories external to True Terpenes. This document does not relieve the purchaser from conducting their own tests in order to verify the suitability of this product for its application and to comply with all relevant legal requirements for any goods into which this product is incorporated. Botanically derived and/or synthetic compounds found in this product may contain trace compounds which can potentially result in a slight variance between lots. True Terpenes certifies that this product is not derived from cannabis nor does it contain any cannabinoids or other cannabis-derived extracts. The limits in this Certificate of Analysis may not be inclusive of all compound regulations in Alaska.

CERTIFICATE OF ANALYSIS



DATE ISSUED: 02/07/2023

Heavy Metal Test Results (ppm)

| Analyte | Max Allowed | LOQ | Result | Analyte | Max Allowed | LOQ | Result |
|---------|-------------|--------|--------|---------|-------------|--------|--------|
| Arsenic | 0.14 | 0.0991 | < LOQ | Cadmium | 0.1 | 0.0991 | < LOQ |
| Lead | 0.29 | 0.1 | < LOQ | Mercury | 0.1 | 0.0496 | < LOQ |

Pesticide Test Results (ppm)

| Analyte | Max Allowed | LOQ | Result | Analyte | Max Allowed | LOQ | Result |
|----------------------|-------------|-------|--------|---------------------|-------------|-------|--------|
| Abamectin | 0.07 | 0.07 | < LOQ | Acephate | 0.05 | 0.02 | < LOQ |
| Acequinocyl | 0.05 | 0.025 | < LOQ | Acetamiprid | 0.05 | 0.05 | < LOQ |
| Aldicarb | 0.1 | 0.1 | < LOQ | Allethrin | 0.1 | 0.1 | < LOQ |
| Azadirachtin | 0.5 | 0.5 | < LOQ | Azoxystrobin | 0.02 | 0.01 | < LOQ |
| Benzovindiflupyr | 0.01 | 0.01 | < LOQ | Bifenazate | 0.01 | 0.01 | < LOQ |
| Bifenthrin | 0.1 | 0.1 | < LOQ | Boscalid | 0.1 | 0.01 | < LOQ |
| Buprofezin | 0.01 | 0.01 | < LOQ | Captan | 0.7 | 0.7 | < LOQ |
| Carbaryl | 0.2 | 0.025 | < LOQ | Carbofuran | 0.01 | 0.01 | < LOQ |
| Chlorantraniliprole | 0.2 | 0.01 | < LOQ | Chlordane | 0.1 | 0.1 | < LOQ |
| Chlorfenapyr | 0.1 | 0.1 | < LOQ | Chlorpyrifos | 0.01 | 0.01 | < LOQ |
| Clofentezine | 0.1 | 0.01 | < LOQ | Clothianidin | 0.025 | 0.025 | < LOQ |
| Coumaphos | 0.01 | 0.01 | < LOQ | Cyantraniliprole | 0.01 | 0.01 | < LOQ |
| Cyfluthrin | 1 | 0.4 | < LOQ | Cypermethrin | 1 | 0.3 | < LOQ |
| Cyprodinil | 0.01 | 0.01 | < LOQ | Daminozide | 0.05 | 0.05 | < LOQ |
| Deltamethrin | 0.5 | 0.5 | < LOQ | Diazinon | 0.1 | 0.01 | < LOQ |
| Dichlorvos | 0.05 | 0.05 | < LOQ | Dimethoate | 0.01 | 0.01 | < LOQ |
| Dimethomorph | 2 | 0.05 | < LOQ | Dinotefuran | 0.05 | 0.05 | < LOQ |
| Dodemorph | 0.05 | 0.05 | < LOQ | Endosulfan Sulfate | 2.5 | 0.05 | < LOQ |
| α -Endosulfan | 2.5 | 0.05 | < LOQ | β -Endosulfan | 2.5 | 0.05 | < LOQ |
| Ethoprophos | 0.01 | 0.01 | < LOQ | Etofenprox | 0.01 | 0.01 | < LOQ |
| Etoxazole | 0.1 | 0.01 | < LOQ | Etridiazole | 0.15 | 0.05 | < LOQ |
| Fenhexamid | 0.1 | 0.1 | < LOQ | Fenoxycarb | 0.01 | 0.01 | < LOQ |

CERTIFICATE OF ANALYSIS



DATE ISSUED: 02/07/2023

Pesticide Test Results *Continued* (ppm)

| Analyte | Max Allowed | LOQ | Result | Analyte | Max Allowed | LOQ | Result |
|------------------|-------------|-------|--------|-------------------------|-------------|-------|--------|
| Fenpyroximate | 0.1 | 0.02 | < LOQ | Fensulfothion | 0.01 | 0.01 | < LOQ |
| Fenthion | 0.01 | 0.01 | < LOQ | Fenvalerate | 0.2 | 0.2 | < LOQ |
| Fipronil | 0.01 | 0.01 | < LOQ | Flonicamid | 0.1 | 0.025 | < LOQ |
| Fludioxonil | 0.1 | 0.01 | < LOQ | Fluopyram | 0.01 | 0.01 | < LOQ |
| Hexythiazox | 0.1 | 0.01 | < LOQ | Imazalil | 0.01 | 0.01 | < LOQ |
| Imidacloprid | 0.02 | 0.01 | < LOQ | Iprodione | 0.5 | 0.5 | < LOQ |
| Kinoprene | 1.25 | 0.05 | < LOQ | Kresoxim-methyl | 0.1 | 0.01 | < LOQ |
| Malathion | 0.2 | 0.01 | < LOQ | Metalaxyl | 0.2 | 0.01 | < LOQ |
| Methiocarb | 0.01 | 0.01 | < LOQ | Methomyl | 0.4 | 0.025 | < LOQ |
| Methoprene | 1 | 1 | < LOQ | Mevinphos | 0.025 | 0.025 | < LOQ |
| MGK-264 | 0.2 | 0.05 | < LOQ | Myclobutanil | 0.04 | 0.01 | < LOQ |
| Naled | 0.2 | 0.1 | < LOQ | Novaluron | 0.025 | 0.025 | < LOQ |
| Oxamyl | 0.5 | 0.5 | < LOQ | Paclobutrazol | 0.01 | 0.01 | < LOQ |
| Parathion-Methyl | 0.03 | 0.03 | < LOQ | Pentachloronitrobenzene | 0.02 | 0.02 | < LOQ |
| Permethrin | 0.1 | 0.04 | < LOQ | Phenothrin | 0.025 | 0.025 | < LOQ |
| Phosmet | 0.1 | 0.01 | < LOQ | Piperonyl butoxide | 2 | 0.2 | < LOQ |
| Pirimicarb | 0.01 | 0.01 | < LOQ | Prallethrin | 0.1 | 0.05 | < LOQ |
| Propiconazole | 0.1 | 0.01 | < LOQ | Propoxur | 0.01 | 0.01 | < LOQ |
| Pyraclostrobin | 0.01 | 0.01 | < LOQ | Pyrethrins | 0.5 | 0.025 | < LOQ |
| Pyridaben | 0.1 | 0.02 | < LOQ | Resmethrin | 0.05 | 0.02 | < LOQ |
| Spinetoram | 0.1 | 0.01 | < LOQ | Spinosad | 0.06 | 0.01 | < LOQ |
| Spirodiclofen | 0.25 | 0.25 | < LOQ | Spiromesifen | 0.03 | 0.03 | < LOQ |
| Spirotetramat | 0.02 | 0.01 | < LOQ | Spiroxamine | 0.01 | 0.01 | < LOQ |
| Tebuconazole | 0.01 | 0.01 | < LOQ | Tebufenozide | 0.01 | 0.01 | < LOQ |
| Teflubenzuron | 0.025 | 0.025 | < LOQ | Tetrachlorvinphos | 0.01 | 0.01 | < LOQ |
| Tetramethrin | 0.05 | 0.05 | < LOQ | Thiacloprid | 0.01 | 0.01 | < LOQ |
| Thiamethoxam | 0.2 | 0.01 | < LOQ | Thiophanate-Methyl | 0.03 | 0.03 | < LOQ |
| Trifloxystrobin | 0.1 | 0.01 | < LOQ | | | | |

CERTIFICATE OF ANALYSIS



DATE ISSUED: 02/07/2023

Residual Solvent Results (ppm)

| Analyte | Max Allowed | LOQ | Result | Analyte | Max Allowed | LOQ | Result |
|----------------------------------|-------------|-----|--------|---------------------------------|-------------|------|------------|
| 1-Butanol | 80 | 10 | < LOQ | 1-Pentanol | 5000 | 500 | < LOQ |
| 1,2-Dichloroethane | 1 | 1 | < LOQ | 1,2-Dimethoxyethane | 5 | 10 | < LOQ |
| 1,4-Dioxane | 380 | 10 | < LOQ | 2-Butanol | 160 | 10 | < LOQ |
| 2-Ethoxyethanol | 25 | 10 | < LOQ | 2-Methyl-1-Propanol | 500 | 500 | < LOQ |
| 2-Methylbutane (Isopentane) | 750 | 10 | < LOQ | 2-Methylpentane | 50 | 10 | < LOQ |
| 2-Propanol (IPA) | 500 | 10 | 11 | 2,2-Dimethylbutane | 50 | 10 | < LOQ |
| 2,2-Dimethylpropane (Neopentane) | 750 | 10 | < LOQ | 2,3-Dimethylbutane | 50 | 10 | < LOQ |
| 3-Methylpentane | 50 | 10 | < LOQ | Acetone | 750 | 10 | < LOQ |
| Acetonitrile | 60 | 10 | < LOQ | Benzene | 1 | 1 | < LOQ |
| Butanes | 500 | 10 | < LOQ | Chloroform | 1 | 1 | < LOQ |
| Cyclohexane | 450 | 10 | < LOQ | Dimethyl Sulfoxide | 1000 | 10 | < LOQ |
| Ethanol | 1000 | 10 | < LOQ | Ethyl Acetate | 400 | 10 | < LOQ |
| Ethyl Benzene | 30 | 10 | < LOQ | Ethyl Ether | 500 | 10 | < LOQ |
| Ethylene Glycol | 60 | 10 | < LOQ | Ethylene Oxide | 1 | 1 | < LOQ |
| Hexanes | 50 | 10 | < LOQ | Isopropylbenzene (Cumene) | 70 | 10 | Not Tested |
| Methanol | 250 | 10 | < LOQ | Methylene Chloride | 1 | 1 | < LOQ |
| Methylpropane (Isobutane) | 500 | 50 | < LOQ | n-Butane | 500 | 10 | < LOQ |
| n-Heptane | 500 | 10 | < LOQ | n-Hexane | 50 | 10 | < LOQ |
| n-Pentane | 750 | 10 | < LOQ | N,N-Dimethylacetamide | 50 | 10 | < LOQ |
| N,N-Dimethylformamide | 50 | 10 | < LOQ | Pentanes | 750 | 10 | < LOQ |
| Propane | 1000 | 25 | < LOQ | Propyl Acetate | 500 | 10 | Not Tested |
| Pyridine | 25 | 10 | < LOQ | Tetrahydrofuran | 250 | 10 | < LOQ |
| Toluene | 150 | 10 | < LOQ | Total Residual Solvents | 5000 | 5000 | < LOQ |
| Total Xylenes | 100 | 150 | < LOQ | Total Xylenes and Ethyl Benzene | 600 | 600 | < LOQ |
| Trichloroethylene | 1 | 1 | < LOQ | | | | |