

CERTIFICATE OF ANALYSIS



DATE ISSUED: 04/20/2023

IDENTIFICATION:

PRODUCT NAME: Granddaddy Purple Vintage 2022
PRODUCT DESIGNATION: Proprietary Terpene Blend – Live Resin
TT PRODUCT #: TTL-RS-GDPR-22
LOT #: 23041303
INTENDED FOR USE BY: February 2024
CAS #: Mixture
EC #: Mixture
MANUFACTURING DATE: 4/13/2023

| PARAMETER: | SPECIFICATION: | RESULT: |
|---------------------------|---|-----------------|
| APPEARANCE: | Clear, Colorless to Pale Yellow Liquid | PASSES VISUALLY |
| ODOR: | Blueberry Syrup, Kushy Base, Sandalwood | PASSES SENSORY |
| CANNABINOIDS: | < 0.3% Total THC | PASSES TESTING |
| HEAVY METALS: | PASSES TESTING | PASSES TESTING |
| PESTICIDES: | PASSES TESTING | PASSES TESTING |
| RESIDUAL SOLVENTS: | PASSES TESTING | PASSES TESTING |

ADDITIONAL PRODUCT INFORMATION:

Storage Conditions:

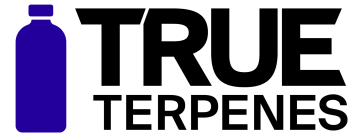
Stable when stored in its original container securely tightened and away from heat, open flames, sunlight, combustible materials and hot surfaces. Store in a cool, dry, and well-ventilated place.

Reviewed by Graham Wiklund

Date: 04/20/2023

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 compounds found in this product may contain trace compounds which can potentially result in a slight variance between lots. The limits in this Certificate of Analysis may not be inclusive of all compound regulations in Alaska.

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Cannabinoid Results

| Analyte | Max Allowed (%) | LOQ (%) | Result (%) | Result (mg/g) |
|---------------------------|-----------------|---------|------------|---------------|
| CBD | N/A | 0.0724 | < LOQ | < LOQ |
| CBDA | N/A | 0.0724 | < LOQ | < LOQ |
| Total CBD | N/A | 0.1448 | < LOQ | < LOQ |
| CBG | N/A | 0.0724 | < LOQ | < LOQ |
| CBN | N/A | 0.0724 | < LOQ | < LOQ |
| THCA | N/A | 0.0724 | < LOQ | < LOQ |
| Δ 9-THC | N/A | 0.0724 | < LOQ | < LOQ |
| Total THC | 0.3 | 0.1448 | < LOQ | < LOQ |
| Total Cannabinoids | | | 0 | 0 |

Heavy Metal Test Results (ppm)

| Analyte | Max Allowed | LOQ | Result | Analyte | Max Allowed | LOQ | Result |
|---------|-------------|--------|--------|---------|-------------|--------|--------|
| Arsenic | 0.2 | 0.0992 | < LOQ | Cadmium | 0.2 | 0.0992 | < LOQ |
| Lead | 0.5 | 0.0992 | < 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 | 0.1 | 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 | 0.01 | 0.01 | < LOQ |
| Benzovindiflupyr | 0.01 | 0.01 | < LOQ | Bifenazate | 0.01 | 0.01 | < LOQ |
| Bifenthrin | 0.1 | 0.1 | < LOQ | Boscalid | 0.01 | 0.01 | < LOQ |
| Buprofezin | 0.01 | 0.01 | < LOQ | Captan | 0.7 | 0.7 | < LOQ |
| Carbaryl | 0.025 | 0.025 | < LOQ | Carbofuran | 0.1 | 0.01 | < LOQ |
| Chlorantraniliprole | 0.2 | 0.01 | < LOQ | Chlordane | 0.1 | 0.1 | < LOQ |
| Chlorfenapyr | 0.1 | 0.1 | < LOQ | Chlorpyrifos | 0.1 | 0.01 | < LOQ |
| Clofentezine | 0.01 | 0.01 | < LOQ | Clothianidin | 0.025 | 0.025 | < LOQ |
| Coumaphos | 0.1 | 0.01 | < LOQ | Cyantraniliprole | 0.01 | 0.01 | < LOQ |
| Cyfluthrin | 0.4 | 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 |

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Pesticide Test Results *Continued* (ppm)

| Analyte | Max Allowed | LOQ | Result | Analyte | Max Allowed | LOQ | Result |
|----------------------|-------------|-------|--------|--------------------------------------|-------------|-------|--------|
| 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 |
| Fenthion | 0.01 | 0.01 | < LOQ | Fenvalerate | 0.2 | 0.2 | < LOQ |
| Fipronil | 0.01 | 0.01 | < LOQ | Fonicamid | 0.025 | 0.025 | < LOQ |
| Fludioxonil | 0.01 | 0.01 | < LOQ | Fluopyram | 0.01 | 0.01 | < LOQ |
| Hexythiazox | 0.1 | 0.01 | < LOQ | Imazalil | 0.01 | 0.01 | < LOQ |
| Imidacloprid | 0.01 | 0.01 | < LOQ | Iprodione | 0.5 | 0.5 | < LOQ |
| Kinoprene | 1.25 | 0.05 | < LOQ | Kresoxim-methyl | 0.1 | 0.01 | < LOQ |
| Malathion | 0.01 | 0.01 | < LOQ | Metalaxyl | 0.01 | 0.01 | < LOQ |
| Methiocarb | 0.01 | 0.01 | < LOQ | Methomyl | 0.025 | 0.025 | < LOQ |
| Methoprene | 1 | 1 | < LOQ | Mevinphos | 0.025 | 0.025 | < LOQ |
| MGK-264 | 0.2 | 0.05 | < LOQ | Myclobutanil | 0.01 | 0.01 | < LOQ |
| Naled | 0.1 | 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 (Quintozene) | 0.1 | 0.02 | < LOQ |
| Permethrin | 0.04 | 0.04 | < LOQ | Phenothrin | 0.025 | 0.025 | < LOQ |
| Phosmet | 0.05 | 0.01 | < LOQ | Piperonyl butoxide | 1.25 | 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 | 0.1 | 0.01 | < LOQ | Pyrethrins | 0.5 | 0.025 | < LOQ |
| Pyridaben | 0.02 | 0.02 | < LOQ | Resmethrin | 0.05 | 0.02 | < LOQ |
| Spinetoram | 0.01 | 0.01 | < LOQ | Spinosad | 0.01 | 0.01 | < LOQ |
| Spirodiclofen | 0.25 | 0.25 | < LOQ | Spiromesifen | 0.03 | 0.03 | < LOQ |
| Spirotetramat | 0.01 | 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 | 0.01 | 0.01 | < LOQ | Thiophanate-Methyl | 0.03 | 0.03 | < LOQ |
| Trifloxystrobin | 0.01 | 0.01 | < LOQ | | | | |

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Residual Solvent Results (ppm)

| Analyte | Max Allowed | LOQ | Result | Analyte | Max Allowed | LOQ | Result |
|----------------------------------|-------------|-----|--------|---------------------------------|-------------|------|--------|
| 1-Butanol | N/A | 10 | < LOQ | 1-Pentanol | N/A | 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 | 18 | 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 | 1500 | 10 | 99 |
| Acetonitrile | 60 | 10 | < LOQ | Benzene | 1 | 1 | < LOQ |
| Butanes | 500 | 10 | < LOQ | Chloroform | 1 | 1 | < LOQ |
| Cyclohexane | 470 | 10 | < LOQ | Dimethyl Sulfoxide | 1000 | 10 | < LOQ |
| Ethanol | 1000 | 10 | < LOQ | Ethyl Acetate | 400 | 10 | < LOQ |
| Ethyl Benzene | 1000 | 10 | < LOQ | Ethyl Ether | 500 | 10 | < LOQ |
| Ethylene Glycol | 200 | 10 | < LOQ | Ethylene Oxide | 1 | 1 | < LOQ |
| Hexanes | 200 | 10 | 18 | Isopropylbenzene (Cumene) | 70 | 30 | < LOQ |
| 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 | 200 | 10 | 18 |
| 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 | < LOQ |
| Pyridine | 25 | 10 | < LOQ | Tetrahydrofuran | 250 | 10 | < LOQ |
| Toluene | 150 | 10 | < LOQ | Total Residual Solvents | 5000 | 5000 | < LOQ |
| Total Xylenes | 150 | 150 | < LOQ | Total Xylenes and Ethyl Benzene | 600 | 600 | < LOQ |
| Trichloroethylene | 1 | 1 | < LOQ | | | | |