



Atlas Agriscience, LLC

Certificate of Analysis



ATLAS HEMP, LLC

REF#: 23-March-2020

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Received: 08/09/2024
Analyzed: 08/13/2024
Reported: 08/24/2024

FROSTED STRAWBERRIES

The is the lab results for the Frosted Strawberries Terpene Sample, ID:23

POTENCY

Total potential THC: 0
Total potential CBD: 0
Total cannabinoids: 0

Laboratory note : This product contains terpenes and terpenoids. It does not contain cannabinoids.



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Jim Roe
Scientific Director

Ben Hanson
Director QA/QC

This product has been tested by Atlas Agriscience using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Atlas Agriscience 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 Atlas Agriscience



TERPENES

GCMS

| % Total | mass % | mg/g | LOD | LOQ | mass % | mg/g | LOD | LOQ | |
|--------------------------------------|--------|-------|-------|------|-----------------------------|-------|-------|---------|--------|
| Camphor | 0.04 | 0.4 | 0.01 | 0.09 | Caryophyllene oxide | 0.37 | 3.7 | 0.03 | 0.09 |
| BetaCaryophyllene | 20.39 | 203.9 | 0.03 | 0.05 | Alloaromadendrene | 0.06 | 0.6 | 0.03 | 0.09 |
| Borneol | 0.36 | 3.6 | 0.03 | 0.09 | alpha-Farnesene | 0.92 | 9.2 | 0.03 | 0.09 |
| Terpineol | 0.85 | 8.5 | 0.07 | 0.23 | Fenchol | 1.35 | 13.5 | 0.02 | 0.09 |
| beta-Farnesene | 3.25 | 32.5 | 0.03 | 0.09 | Humulene | 5.33 | 53.3 | 0.03 | 0.11 |
| 4-Carvomenthenol | 0.03 | 0.3 | 0.03 | 0.09 | cis-Nerolidol | 0.36 | 3.6 | 0.03 | 0.09 |
| Valencene | 1.14 | 11.4 | 0.03 | 0.09 | Linalool | 1.04 | 10.4 | 0.04 | 0.13 |
| Bisabolene | 3.29 | 32.9 | 0.03 | 0.11 | beta-Ocimene | 0.14 | 1.4 | 0.03 | 0.09 |
| D-Limonene | 3.93 | 39.3 | 0.03 | 0.09 | Camphene | 0.24 | 2.4 | 0.008 | 0.09 |
| alpha-Pinene | 8.45 | 84.5 | 0.006 | 0.02 | Terpinolene | 0.24 | 2.4 | 0.00016 | 0.0013 |
| Fenchone | 0.33 | 3.3 | 0.01 | 0.09 | beta-Pinene | 4.77 | 47.7 | 0.03 | 0.05 |
| Myrcene | 18.18 | 181.8 | 0.02 | 0.07 | Carbon Dioxide | < LOD | < LOD | 0.03 | 0.09 |
| Hashishene | < LOD | < LOD | 0.03 | 0.09 | Octane | < LOD | < LOD | 0.03 | 0.09 |
| Citric Acid | < LOD | < LOD | 0.03 | 0.09 | Guaiacol | < LOD | < LOD | 0.03 | 0.09 |
| Octanal | < LOD | < LOD | 0.03 | 0.09 | Edible Alcohol | < LOD | < LOD | 0.03 | 0.09 |
| Malic Acid | < LOD | < LOD | 0.03 | 0.09 | 1-Octanol | < LOD | < LOD | 0.03 | 0.09 |
| Glycerol | < LOD | < LOD | 0.03 | 0.09 | Propylene glycol | < LOD | < LOD | 0.03 | 0.09 |
| Distilled Water | < LOD | < LOD | 0.03 | 0.09 | Vanillin | < LOD | < LOD | 0.03 | 0.09 |
| Toluene | < LOD | < LOD | 0.03 | 0.09 | CBN | < LOD | < LOD | 0.03 | 0.09 |
| Menthol | < LOD | < LOD | 0.03 | 0.09 | Decanoic acid | < LOD | < LOD | 0.03 | 0.09 |
| Eucalyptol | < LOD | < LOD | 0.05 | 0.19 | 1-Pentanol | < LOD | < LOD | 0.03 | 0.09 |
| THC | < LOD | < LOD | 0.03 | 0.09 | Ethyl methylphenylglycidate | < LOD | < LOD | 0.03 | 0.09 |
| Bornyl acetate | < LOD | < LOD | 0.03 | 0.09 | bisphenol a | < LOD | < LOD | 0.03 | 0.09 |
| Tetraethyl orthosilicate | < LOD | < LOD | 0.03 | 0.09 | piperitone | < LOD | < LOD | 0.03 | 0.09 |
| Cyclotene | < LOD | < LOD | 0.03 | 0.09 | Thymol | < LOD | < LOD | 0.03 | 0.09 |
| Pulegone | < LOD | < LOD | 0.03 | 0.09 | Ethyl lactate | < LOD | < LOD | 0.03 | 0.09 |
| Methyl eugenol | < LOD | < LOD | 0.03 | 0.09 | alpha-Phellandrene | < LOD | < LOD | 0.01 | 0.05 |
| Isobutyl isobutyrate | < LOD | < LOD | 0.03 | 0.09 | alpha-Terpinene | < LOD | < LOD | 0.03 | 0.09 |
| gamma-Terpinene | < LOD | < LOD | 0.01 | 0.05 | gamma-Octanoic lactone | < LOD | < LOD | 0.03 | 0.09 |
| p-Cymene | < LOD | < LOD | 0.01 | 0.09 | Ethyl propionate | < LOD | < LOD | 0.03 | 0.09 |
| Gamma-undecalactone | < LOD | < LOD | 0.03 | 0.09 | isoamyl propionate | < LOD | < LOD | 0.03 | 0.09 |
| Ethyl butyrate | < LOD | < LOD | 0.03 | 0.09 | isoamyl butyrate | < LOD | < LOD | 0.03 | 0.09 |
| Citronellal | < LOD | < LOD | 0.03 | 0.09 | Methyl hexanoate | < LOD | < LOD | 0.03 | 0.09 |
| ethyl heptanoate | < LOD | < LOD | 0.03 | 0.09 | Isopropyl acetate | < LOD | < LOD | 0.03 | 0.09 |
| methyl heptanoate | < LOD | < LOD | 0.03 | 0.09 | Butyl butyrate | < LOD | < LOD | 0.03 | 0.09 |
| Ethyl isovalerate | < LOD | < LOD | 0.03 | 0.09 | 2-Heptanone | < LOD | < LOD | 0.03 | 0.09 |
| Isobutyl acetate | < LOD | < LOD | 0.03 | 0.09 | 1-Hexanol | < LOD | < LOD | 0.03 | 0.09 |
| methyl octanoate | < LOD | < LOD | 0.03 | 0.09 | Heptanal | < LOD | < LOD | 0.03 | 0.09 |
| 1-Heptanol | < LOD | < LOD | 0.03 | 0.09 | decanal | < LOD | < LOD | 0.03 | 0.09 |
| octyl acetate | < LOD | < LOD | 0.03 | 0.09 | 2-Methylbutyric Acid | < LOD | < LOD | 0.03 | 0.09 |
| Linalyl acetate | < LOD | < LOD | 0.03 | 0.09 | Ethyl vanillin | < LOD | < LOD | 0.03 | 0.09 |
| Maltol | < LOD | < LOD | 0.03 | 0.09 | Butyl lactate | < LOD | < LOD | 0.03 | 0.09 |
| Methyl anthranilate | < LOD | < LOD | 0.03 | 0.09 | Citronellol | < LOD | < LOD | 0.04 | 0.09 |
| Methyl chavicol | < LOD | < LOD | 0.03 | 0.09 | pyridinol | < LOD | < LOD | 0.03 | 0.09 |
| Ethyl acetate | < LOD | < LOD | 0.03 | 0.09 | Hexyl acetate | < LOD | < LOD | 0.03 | 0.09 |
| Hexanoic acid | < LOD | < LOD | 0.03 | 0.09 | 6-Methyl-5-hepten-2-one | < LOD | < LOD | 0.03 | 0.09 |
| Citronellyl acetate (dl-Citronel-LOD | < LOD | < LOD | 0.03 | 0.09 | cis-2-Pinanol | < LOD | < LOD | 0.03 | 0.09 |
| cineole | < LOD | < LOD | 0.03 | 0.09 | Cycloheptanone | < LOD | < LOD | 0.03 | 0.09 |
| Carvacrol | < LOD | < LOD | 0.03 | 0.09 | beta-Cadinene | < LOD | < LOD | 0.03 | 0.09 |
| alpha-Bisabolol | < LOD | < LOD | 0.03 | 0.09 | m-cymene | < LOD | < LOD | 0.03 | 0.09 |
| O-Cymene | < LOD | < LOD | 0.03 | 0.09 | Isobutyl propionate | < LOD | < LOD | 0.03 | 0.09 |
| Pentyl butyrate | < LOD | < LOD | 0.03 | 0.09 | gamma-Terpineol | < LOD | < LOD | 0.03 | 0.09 |
| Beta-Phellandrene | < LOD | < LOD | 0.03 | 0.09 | 3-Methylbutanal | < LOD | < LOD | 0.03 | 0.09 |
| Butyl propionate | < LOD | < LOD | 0.03 | 0.09 | Methyl butyrate | < LOD | < LOD | 0.03 | 0.09 |
| 5-Methylfurfural | < LOD | < LOD | 0.03 | 0.09 | Pentyl acetate | < LOD | < LOD | 0.03 | 0.09 |
| Propyl hexanoate | < LOD | < LOD | 0.03 | 0.09 | Octadecanal | < LOD | < LOD | 0.03 | 0.09 |
| phytane | < LOD | < LOD | 0.03 | 0.09 | gamma-Caprolactone | < LOD | < LOD | 0.03 | 0.09 |
| valerolactam | < LOD | < LOD | 0.03 | 0.09 | 2-nonanone | < LOD | < LOD | 0.03 | 0.09 |
| delta-Dodecalactone | < LOD | < LOD | 0.03 | 0.09 | 2-Acetylpyrrole | < LOD | < LOD | 0.03 | 0.09 |
| 1,1-Dimethoxycyclohexane | < LOD | < LOD | 0.03 | 0.09 | Dronabinol | < LOD | < LOD | 0.03 | 0.09 |
| 2,3,5,6-Tetramethylpyrazine | < LOD | < LOD | 0.03 | 0.09 | Hexyl isobutyrate | < LOD | < LOD | 0.03 | 0.09 |
| d-carvone | < LOD | < LOD | 0.03 | 0.09 | Allyl cyclohexanepropionate | < LOD | < LOD | 0.03 | 0.09 |
| Hexyl butyrate | < LOD | < LOD | 0.03 | 0.09 | Sabinene | < LOD | < LOD | 0.1 | 0.32 |
| alpha-Thujene | < LOD | < LOD | 0.03 | 0.09 | Ethyl maltol | < LOD | < LOD | 0.03 | 0.09 |
| Furaneol AKA 4-Hydroxy-2,5-dim | < LOD | < LOD | 0.03 | 0.09 | Linalyl oxide | < LOD | < LOD | 0.03 | 0.09 |
| 2,3-Dimethylpyrazine | < LOD | < LOD | 0.03 | 0.09 | Hexyl hexanoate | < LOD | < LOD | 0.03 | 0.09 |
| Limonene | < LOD | < LOD | 0.03 | 0.05 | 3-Carene | < LOD | < LOD | 0.01 | 0.09 |
| Ethyl 2-methylbutyrate | < LOD | < LOD | 0.03 | 0.09 | | | | | |

| | | | | | | | | | |
|------------------------------------|-------|-------|-------|------|--------------------------------|-------|-------|------|------|
| l-menthone | < LOD | < LOD | 0.03 | 0.09 | 2,3,5-Trimethylpyrazine | LOD | < LOD | 0.03 | 0.09 |
| Rose oxide | < LOD | < LOD | 0.03 | 0.09 | menthyl acetate | < LOD | < LOD | 0.03 | 0.09 |
| verbenone | < LOD | < LOD | 0.03 | 0.09 | CBC | < LOD | < LOD | 0.03 | 0.09 |
| Acetylpyrazine - 1,4-Dihydro-2H | < LOD | < LOD | 0.03 | 0.09 | 4-Methoxybenzaldehyde | < LOD | < LOD | 0.03 | 0.09 |
| Ethyl nonanoate | < LOD | < LOD | 0.03 | 0.09 | Ethyl hexanoate | < LOD | < LOD | 0.03 | 0.09 |
| Allyl hexanoate | < LOD | < LOD | 0.03 | 0.09 | Butyl acetate | < LOD | < LOD | 0.03 | 0.09 |
| Isoamyl acetate | < LOD | < LOD | 0.03 | 0.09 | Nonanal | < LOD | < LOD | 0.03 | 0.09 |
| Melonal | < LOD | < LOD | 0.03 | 0.09 | safranal | < LOD | < LOD | 0.03 | 0.09 |
| delta-Undecalactone | < LOD | < LOD | 0.03 | 0.09 | Ethyl 3-(methylthio)propionate | < LOD | < LOD | 0.03 | 0.09 |
| Methyl 3-(methylthio)propionate | < LOD | < LOD | 0.03 | 0.09 | p-Mentha-8-thiol-3-one | LOD | < LOD | 0.03 | 0.09 |
| 1-Phenylethyl acetate | < LOD | < LOD | 0.03 | 0.09 | 4-Thujanol | < LOD | < LOD | 0.08 | 0.27 |
| 2-Isopropyl-N,2,3-trimethylbutanol | < LOD | < LOD | 0.03 | 0.09 | Cedrol | < LOD | < LOD | 0.03 | 0.09 |
| beta-Terpinene | < LOD | < LOD | 0.03 | 0.09 | lupulone | < LOD | < LOD | 0.03 | 0.09 |
| Perillene | < LOD | < LOD | 0.03 | 0.09 | d-isomenthone | < LOD | < LOD | 0.03 | 0.09 |
| Sucralose | < LOD | < LOD | 0.03 | 0.09 | (-)-Catechin | < LOD | < LOD | 0.03 | 0.09 |
| Rhodinol | < LOD | < LOD | 0.03 | 0.09 | alpha-Bergamotene | < LOD | < LOD | 0.03 | 0.09 |
| Hexyl propanoate | < LOD | < LOD | 0.03 | 0.09 | Bulnesol | < LOD | < LOD | 0.03 | 0.09 |
| beta-Thujone | < LOD | < LOD | 0.03 | 0.09 | β-Eudesmol | < LOD | < LOD | 0.02 | 0.09 |
| Elemol | < LOD | < LOD | 0.03 | 0.09 | gamma-Cadinene | < LOD | < LOD | 0.03 | 0.09 |
| Ledol | < LOD | < LOD | 0.03 | 0.09 | THCV | < LOD | < LOD | 0.03 | 0.09 |
| delta-Guaiene | < LOD | < LOD | 0.03 | 0.09 | 2-methyl butyl isobutyrate | < LOD | < LOD | 0.03 | 0.09 |
| THCA | < LOD | < LOD | 0.03 | 0.09 | Strawberry fragaria vesca | LOD | < LOD | 0.03 | 0.09 |
| Camphene hydrate | < LOD | < LOD | 0.03 | 0.09 | isoterpinolene | < LOD | < LOD | 0.03 | 0.09 |
| Linalool, oxide | < LOD | < LOD | 0.03 | 0.09 | CBDA | < LOD | < LOD | 0.03 | 0.09 |
| D-Menthol | < LOD | < LOD | 0.03 | 0.09 | Isopulegol | < LOD | < LOD | 0.03 | 0.09 |
| (2S)-2-Hydroxybutanedioic acid | < LOD | < LOD | 0.03 | 0.09 | Guaiol | < LOD | < LOD | 0.01 | 0.09 |
| 3-octanone | < LOD | < LOD | 0.03 | 0.09 | Longifolene | < LOD | < LOD | 0.03 | 0.09 |
| Hinesol | < LOD | < LOD | 0.03 | 0.09 | colupulone | < LOD | < LOD | 0.03 | 0.09 |
| Carvone | < LOD | < LOD | 0.03 | 0.09 | alpha-Cedrene | < LOD | < LOD | 0.03 | 0.32 |
| alpha-Cubebene | < LOD | < LOD | 0.03 | 0.09 | beta-Selinene | < LOD | < LOD | 0.03 | 0.09 |
| alpha-Ylangene | < LOD | < LOD | 0.03 | 0.09 | farnesol 1 | < LOD | < LOD | 0.03 | 0.09 |
| TransLimonene oxide | < LOD | < LOD | 0.03 | 0.09 | mercaptohexyl acetate | LOD | < LOD | 0.03 | 0.09 |
| isoamyl isobutyrate | < LOD | < LOD | 0.03 | 0.09 | beta-Thujene | < LOD | < LOD | 0.03 | 0.09 |
| Junipercamphor | < LOD | < LOD | 0.03 | 0.09 | gamma-Patchoulene | < LOD | < LOD | 0.03 | 0.09 |
| gamma-Selinene | < LOD | < LOD | 0.03 | 0.09 | Eudesmadiene | < LOD | < LOD | 0.03 | 0.09 |
| 6:9-Guaiadiene | < LOD | < LOD | 0.03 | 0.09 | Vanillyl acetate | < LOD | < LOD | 0.03 | 0.09 |
| terpinyl butyrate | < LOD | < LOD | 0.03 | 0.09 | alpha-Panasinsen | < LOD | < LOD | 0.03 | 0.09 |
| THCAA | < LOD | < LOD | 0.03 | 0.09 | Phytol acetate | < LOD | < LOD | 0.03 | 0.09 |
| Methyl cinnamate | < LOD | < LOD | 0.03 | 0.09 | Geraniol | < LOD | < LOD | 0.03 | 0.09 |
| citral | < LOD | < LOD | 0.03 | 0.09 | beta-Ionone | < LOD | < LOD | 0.03 | 0.09 |
| delta8-THC | < LOD | < LOD | 0.03 | 0.09 | squalene | < LOD | < LOD | 0.03 | 0.09 |
| Nerol | < LOD | < LOD | 0.03 | 0.09 | CBD | < LOD | < LOD | 0.03 | 0.09 |
| nootkatone | < LOD | < LOD | 0.03 | 0.09 | Geranyl Acetate | < LOD | < LOD | 0.03 | 0.09 |
| 2-Ethyl-3-hydroxy-4H-pyran-4-one | < LOD | < LOD | 0.03 | 0.09 | Phytol | < LOD | < LOD | 0.03 | 0.09 |
| 5.78 Ethyl tiglate | < LOD | < LOD | 0.03 | 0.09 | cis-3-Hexen-1-ol | < LOD | < LOD | 0.03 | 0.09 |
| Germacrene B | < LOD | < LOD | 0.03 | 0.09 | Mangiferin | < LOD | < LOD | 0.03 | 0.09 |
| alpha-Ionone | < LOD | < LOD | 0.03 | 0.09 | 2-Decenoic acid | < LOD | < LOD | 0.03 | 0.09 |
| trans-3-Hexen-1-ol | < LOD | < LOD | 0.03 | 0.09 | Nerolidol | < LOD | < LOD | 0.03 | 0.09 |
| CBG | < LOD | < LOD | 0.03 | 0.09 | alpha-Guaiene | < LOD | < LOD | 0.03 | 0.09 |
| alpha-Ocimene | < LOD | < LOD | 0.03 | 0.09 | cis-beta-ocimene | < LOD | < LOD | 0.03 | 0.09 |
| Caryophyllene | < LOD | < LOD | 0.03 | 0.09 | trans-2-Pinanol | < LOD | < LOD | 0.03 | 0.09 |
| (Z)-3-Hexenyl butyrate | < LOD | < LOD | 0.03 | 0.09 | cis-3-Hexenyl hexanoate | < LOD | < LOD | 0.03 | 0.09 |
| Geranyl butyrate | < LOD | < LOD | 0.03 | 0.09 | cis-3-Hexenyl acetate | < LOD | < LOD | 0.03 | 0.09 |
| (2E)-2-Methyl-2-pentenoic acid | < LOD | < LOD | 0.03 | 0.09 | Methyl geranate | < LOD | < LOD | 0.03 | 0.09 |
| alpha-Damascone | < LOD | < LOD | 0.03 | 0.09 | Hotrienol | < LOD | < LOD | 0.03 | 0.09 |
| trans-beta-Ocimene | < LOD | < LOD | 0.03 | 0.09 | (E)-beta-Damascone | < LOD | < LOD | 0.03 | 0.09 |
| Isoborneol, (-)- | < LOD | < LOD | 0.008 | 0.09 | Zonarene | < LOD | < LOD | 0.03 | 0.09 |
| Selina-3:7(11)-diene | < LOD | < LOD | 0.03 | 0.09 | trans-alpha-Bergamoterol | < LOD | < LOD | 0.03 | 0.09 |
| 10-epi-gamma-Eudesmol | LOD | < LOD | 0.03 | 0.09 | beta-Acorenol | < LOD | < LOD | 0.03 | 0.09 |
| gamma-Eudesmol | < LOD | < LOD | 0.03 | 0.09 | gamma-Muurolene | < LOD | < LOD | 0.03 | 0.09 |
| gamma-Elemene | < LOD | < LOD | 0.03 | 0.09 | alpha-Bulnesene | < LOD | < LOD | 0.03 | 0.09 |
| farnesol 2 | < LOD | < LOD | 0.03 | 0.09 | Ethyl linalool | < LOD | < LOD | 0.03 | 0.09 |
| Cannabigerolic Acid | < LOD | < LOD | 0.03 | 0.09 | beta-Elemene | < LOD | < LOD | 0.03 | 0.09 |
| 1r-endo-fenchyl-alcohol | < LOD | < LOD | 0.03 | 0.09 | Butter | < LOD | < LOD | 0.03 | 0.09 |
| L-Carnitine-L-tartrate | < LOD | < LOD | 0.03 | 0.09 | Mung Bean Powder | < LOD | < LOD | 0.03 | 0.09 |
| beta-Bisabolene | < LOD | < LOD | 0.03 | 0.09 | Allohimachalol | < LOD | < LOD | 0.03 | 0.09 |
| Humulene epoxide II | < LOD | < LOD | 0.03 | 0.09 | alpha-Selinene | < LOD | < LOD | 0.03 | 0.09 |
| Sativene | < LOD | < LOD | 0.03 | 0.09 | beta-Himachalene | < LOD | < LOD | 0.03 | 0.09 |
| CBDV | < LOD | < LOD | 0.03 | 0.09 | beta-Pinene oxide | < LOD | < LOD | 0.03 | 0.09 |
| α-Thujone | < LOD | < LOD | 0.03 | 0.09 | alpha-Muurolene | < LOD | < LOD | 0.03 | 0.09 |
| alpha-Amorphene | < LOD | < LOD | 0.03 | 0.09 | Sabinene Hydrate | < LOD | < LOD | 0.03 | 0.09 |
| Bicyclogermacrene | < LOD | < LOD | 0.03 | 0.09 | beta-Guaiene | < LOD | < LOD | 0.03 | 0.09 |
| alpha-Gurjunene | < LOD | < LOD | 0.03 | 0.09 | Tabanone | < LOD | < LOD | 0.03 | 0.09 |
| 4-methyl-butyrac-acid | < LOD | < LOD | 0.03 | 0.09 | allo-Aromadendrene | < LOD | < LOD | 0.03 | 0.09 |
| CBGVA | < LOD | < LOD | 0.03 | 0.09 | CBDVA | < LOD | < LOD | 0.03 | 0.09 |
| alpha-Copaene | < LOD | < LOD | 0.03 | 0.09 | gamma-Vetivenene | < LOD | < LOD | 0.03 | 0.09 |
| cis-alpha-Bergamotene | < LOD | < LOD | 0.03 | 0.09 | unknown | < LOD | < LOD | 0.03 | 0.09 |
| Corn Flour | < LOD | < LOD | 0.03 | 0.09 | 6:7-Epoxymyrcene | < LOD | < LOD | 0.03 | 0.09 |
| Sabine | < LOD | < LOD | 0.03 | 0.09 | d9-THC | < LOD | < LOD | 0.03 | 0.09 |

| | | | | | | | | | |
|-----------------------------|-------|-------|------|------|-------------|-------|-------|------|------|
| 2-10-pinene | < LOD | < LOD | 0.03 | 0.09 | R-a-Pinene | < LOD | < LOD | 0.03 | 0.09 |
| Strawberry fragaria vesca | < LOD | < LOD | 0.03 | 0.09 | Rose Powder | < LOD | < LOD | 0.03 | 0.09 |
| Ginger Powder | < LOD | < LOD | 0.03 | 0.09 | Heavy Milk | < LOD | < LOD | 0.03 | 0.09 |
| Citrus-auran-ffolia Swingle | < LOD | < LOD | 0.03 | 0.09 | Fatty Acid | < LOD | < LOD | 0.03 | 0.09 |
| Coco Extract | < LOD | < LOD | 0.03 | 0.09 | | | | | |

Laboratory note : This product contains terpenes and terpenoids. It does not contain cannabinoids.



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CANNABINOIDS

| | | | | | | | | | | HPLC-PDA | |
|--------|--------|------|------|------|--------|--------|------|------|------|----------|-----|
| | mass % | mg/g | LOD | LOQ | | mass % | mg/g | LOD | LOQ | LOQ | LOQ |
| Δ9-THC | 0 | 0 | 0.01 | 0.03 | Δ8-THC | 0 | 0 | 0.01 | 0.03 | | |
| THCa | 0 | 0 | 0.01 | 0.03 | THCV | 0 | 0 | 0.01 | 0.03 | | |
| CBD | 0 | 0 | 0.01 | 0.03 | THCVa | 0 | 0 | 0.01 | 0.03 | | |
| CBDa | 0 | 0 | 0.01 | 0.03 | CBDV | 0 | 0 | 0.01 | 0.03 | | |
| CBG | 0 | 0 | 0.01 | 0.03 | CBDVa | 0 | 0 | 0.01 | 0.03 | | |
| CBGa | 0 | 0 | 0.01 | 0.03 | CBCV | 0 | 0 | 0.01 | 0.03 | | |
| CBN | 0 | 0 | 0.01 | 0.03 | CBCO | 0 | 0 | 0.01 | 0.03 | | |
| CBNa | 0 | 0 | 0.01 | 0.03 | CBL | 0 | 0 | 0.01 | 0.03 | | |
| CBC | 0 | 0 | 0.01 | 0.03 | CBLa | 0 | 0 | 0.01 | 0.03 | | |
| CBCa | 0 | 0 | 0.01 | 0.03 | CBT | 0 | 0 | 0.01 | 0.03 | | |

Laboratory note : This product contains terpenes and terpenoids. It does not contain cannabinoids.



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PESTICIDES

| | | | | | | | |
|---------------------|-------|-------|-------|-------------------|-------|-------|-------|
| 3-Hydroxycarbofure | < LOD | 0.075 | 0.25 | Abamectin B1a | < LOD | 0.15 | 0.45 |
| Acephate | < LOD | 0.1 | 0.3 | Acetamiprid | < LOD | 0.033 | 0.1 |
| Aldicarb Sulfone | < LOD | 0.05 | 0.2 | Aldicarb | < LOD | 0.075 | 0.25 |
| Aminocarb | < LOD | 0.033 | 0.1 | Azoxystrobin | < LOD | 0.05 | 0.2 |
| Benalaxyl | < LOD | 0.05 | 0.15 | Bifenthrin | < LOD | 0.05 | 0.2 |
| Bifenazate | < LOD | 0.05 | 0.2 | Boscalid | < LOD | | |
| Butafenacil | < LOD | 0.05 | 0.15 | Carbaryl | < LOD | 0.05 | 0.2 |
| Carbetamide | < LOD | 0.05 | 0.15 | Carbofuran | < LOD | 0.05 | 0.15 |
| Carboxin | < LOD | 0.05 | 0.15 | Carfentrazone-etl | < LOD | 0.05 | 0.2 |
| Chlorantraniliprole | < LOD | 0.075 | 0.25 | Chlorotoluron | < LOD | 0.05 | 0.2 |
| Chloroxuron | < LOD | 0.05 | 0.15 | Chlorpyrifos | < LOD | 0.075 | 0.25 |
| Clofentezine | < LOD | | | Clothianidin | < LOD | 0.05 | 0.15 |
| Cyazofamid | < LOD | 0.05 | 0.15 | Cycluron | < LOD | 0.05 | 0.15 |
| Diazinon | < LOD | 0.05 | 0.2 | Diclotophos | < LOD | 0.05 | 0.15 |
| Diethofencarb | < LOD | 0.05 | 0.15 | Dimethoate | < LOD | 0.05 | 0.2 |
| Dimethomorph | < LOD | 0.05 | 0.2 | Dimoxystrobin | < LOD | 0.05 | 0.15 |
| Diuron | < LOD | 0.1 | 0.3 | Epoxiconazole | < LOD | 0.075 | 0.25 |
| Ethiofencarb | < LOD | 0.075 | 0.25 | Ethoprophos | < LOD | 0.1 | 0.4 |
| Etofenprox | < LOD | 0.04 | 0.125 | Etoazole | < LOD | 0.05 | 0.2 |
| Fenamidone | < LOD | 0.05 | 0.15 | Fenazaquin | < LOD | 0.05 | 0.2 |
| Fenoxycarb | < LOD | 0.05 | 0.2 | Fenpyroximate | < LOD | 0.04 | 0.125 |
| Fenuron | < LOD | 0.033 | 0.1 | Fipronil | < LOD | 0.1 | 0.3 |
| Flonicamid | < LOD | | | Fluazinam | < LOD | 0.075 | 0.25 |
| Fludioxonil | < LOD | | | Flufenacet | < LOD | 0.05 | 0.2 |
| Fluometuron | < LOD | 0.05 | 0.2 | Flutolanil | < LOD | 0.05 | 0.2 |
| Fuberidazole | < LOD | 0.033 | 0.1 | Furalaxyl | < LOD | 0.05 | 0.15 |
| Furathiocarb | < LOD | 0.05 | 0.2 | Hexythiazox | < LOD | 0.05 | 0.2 |
| Imazalil | < LOD | 0.1 | 0.4 | Imidacloprid | < LOD | 0.05 | 0.2 |
| Indoxacarb | < LOD | 0.05 | 0.2 | Iprovalicarb | < LOD | 0.05 | 0.2 |
| Isoprocarb | < LOD | 0.075 | 0.25 | Isoproturon | < LOD | 0.05 | 0.15 |
| Kresoxym-methyl | < LOD | 0.1 | 0.3 | Malathion | < LOD | 0.05 | 0.2 |
| Mandipropamid | < LOD | 0.05 | 0.2 | Mefenacet | < LOD | 0.05 | 0.15 |
| Metalaxyl | < LOD | 0.033 | 0.1 | Methabenzthiazu | < LOD | 0.05 | 0.15 |
| Methamidophos | < LOD | 0.05 | 0.15 | Methiocarb | < LOD | | |
| Methomyl | < LOD | 0.05 | 0.2 | Methoprotryne | < LOD | 0.05 | 0.2 |
| Methoxyfenozide | < LOD | 0.05 | 0.15 | Mexacarbate | < LOD | 0.033 | 0.1 |
| Monocrotophos | < LOD | 0.05 | 0.15 | Myclobutanil | < LOD | 0.075 | 0.25 |
| Nitenpyram | < LOD | 0.05 | 0.15 | Omethoate | < LOD | 0.05 | 0.2 |
| Oxadixyl | < LOD | 0.075 | 0.25 | Oxamyl | < LOD | 0.033 | 0.1 |
| Paclobutrazol | < LOD | 0.05 | 0.15 | Permethrin | < LOD | 0.05 | 0.2 |
| Phosmet | < LOD | | | Picoxystrobin | < LOD | 0.05 | 0.2 |
| Piperonyl Butoxide | < LOD | 0.05 | 0.15 | Pirimicarb | < LOD | 0.05 | 0.15 |
| Prometon | < LOD | 0.05 | 0.2 | Propamocarb | < LOD | 0.04 | 0.125 |
| Propargite | < LOD | 0.05 | 0.15 | Propoxur | < LOD | 0.04 | 0.125 |
| Pymetrozine | < LOD | 0.05 | 0.2 | Pyracarbolid | < LOD | 0.04 | 0.125 |
| Pyraclostrobin | < LOD | 0.1 | 0.3 | Pyrethrin I | < LOD | | |
| Pyrethrin II | < LOD | 0.075 | 0.25 | Pyridaben | < LOD | 0.05 | 0.2 |
| Pyriproxyfen | < LOD | 0.04 | 0.125 | Quinxyfen | < LOD | 0.033 | 0.1 |
| Rotenone | < LOD | 0.05 | 0.15 | Spinosad A | < LOD | 0.05 | 0.2 |
| Spinosad D | < LOD | 0.05 | 0.2 | Spiromesifen | < LOD | 0.04 | 0.125 |
| Spirotetramat | < LOD | 0.033 | 0.1 | Spiroxamine | < LOD | 0.05 | 0.15 |
| Tebuconazole | < LOD | | | Tebufenozide | < LOD | 0.05 | 0.15 |
| Tebuthiuron | < LOD | | | Thiacloprid | < LOD | 0.05 | 0.15 |
| Thiamethoxam | < LOD | 0.05 | 0.2 | Thiobencarb | < LOD | 0.05 | 0.2 |
| Thiophanate-Methy | < LOD | 0.033 | 0.1 | Tricyclazole | < LOD | 0.05 | 0.15 |
| Trifloxystrobin | < LOD | 0.05 | 0.2 | Triflumizole | < LOD | 0.05 | 0.15 |
| Uniconazole | < LOD | 0.1 | 0.4 | Vamidotion | < LOD | 0.033 | 0.1 |
| Zoxamide | < LOD | 0.05 | 0.2 | | | | |



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HEAVY METALS

| | µg/g | LOD | LOQ |
|--------------|-------|-------|-------|
| Arsenic (As) | < LOD | 0.004 | 0.012 |
| Cadmium (Cd) | < LOD | 0.002 | 0.008 |
| Lead (Pb) | < LOD | 0.002 | 0.004 |
| Mercury (Hg) | < LOD | 0.004 | 0.018 |

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