



# Atlas Agriscience, LLC

## Certificate of Analysis



### ATLAS HEMP, LLC

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REF#: 200221-13

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

### SOUR PINK LEMONADE

The is the lab results for the Sour Pink Lemonade Terpene Sample, ID:75

### 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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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

| 77.684% Total               | mass % | mg/g   | LOD     | LOQ    |  | mass %                                   | mg/g   | LOD    | LOQ   |      |
|-----------------------------|--------|--------|---------|--------|--|--|--------|--------|-------|------|
| Terpineol                   | 0.503  | 5.03   | 0.07    | 0.23   |  | Valencene                                | 0.325  | 3.25   | 0.03  | 0.09 |
| Terpinolene                 | 0.165  | 1.65   | 0.00016 | 0.0013 |  | Caryophyllene oxide                      | 0.025  | 0.25   | 0.03  | 0.09 |
| Bisabolene                  | 1.825  | 18.25  | 0.03    | 0.11   |  | BetaCaryophyllene                        | 4.355  | 43.55  | 0.03  | 0.05 |
| alpha-Farnesene             | 0.886  | 8.86   | 0.03    | 0.09   |  | beta-Farnesene                           | 0.769  | 7.69   | 0.03  | 0.09 |
| Humulene                    | 1.017  | 10.17  | 0.03    | 0.11   |  | beta-Ocimene                             | 0.648  | 6.48   | 0.03  | 0.09 |
| Nerolidol                   | 0.059  | 0.59   | 0.03    | 0.09   |  | cis-Nerolidol                            | 0.155  | 1.55   | 0.03  | 0.09 |
| alpha-Ocimene               | 0.019  | 0.19   | 0.03    | 0.09   |  | Nerol                                    | 0.154  | 1.54   | 0.03  | 0.09 |
| D-Limonene                  | 12.577 | 125.77 | 0.03    | 0.09   |  | D-Menthol                                | 0.022  | 0.22   | 0.03  | 0.09 |
| Linalool                    | 1.607  | 16.07  | 0.04    | 0.13   |  | Camphene                                 | 0.298  | 2.98   | 0.008 | 0.09 |
| alpha-Pinene                | 5.922  | 59.22  | 0.006   | 0.02   |  | Citronellol                              | 0.154  | 1.54   | 0.04  | 0.09 |
| 4-Carvomenthenol            | 0.019  | 0.19   | 0.03    | 0.09   |  | Fenchone                                 | 0.172  | 1.72   | 0.01  | 0.09 |
| beta-Pinene                 | 3.969  | 39.69  | 0.03    | 0.05   |  | Fenchol                                  | 0.93   | 9.3    | 0.02  | 0.09 |
| Camphor                     | 0.016  | 0.16   | 0.01    | 0.09   |  | Myrcene                                  | 40.933 | 409.33 | 0.02  | 0.07 |
| Borneol                     | 0.158  | 1.58   | 0.03    | 0.09   |  | 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   |  | Ethyl acetate                            | < LOD  | < LOD  | 0.03  | 0.09 |
| Methyl chavicol             | < LOD  | < LOD  | 0.03    | 0.09   |  | Hexanoic acid                            | < LOD  | < LOD  | 0.03  | 0.09 |
| pyridinol                   | < LOD  | < LOD  | 0.03    | 0.09   |  | Citronellyl acetate (dl-citron)          | < LOD  | < LOD  | 0.03  | 0.09 |
| Hexyl acetate               | < LOD  | < LOD  | 0.03    | 0.09   |  | cineole                                  | < LOD  | < LOD  | 0.03  | 0.09 |
| 6-Methyl-5-hepten-2-one     | < LOD  | < LOD  | 0.03    | 0.09   |  | Carvacrol                                | < LOD  | < LOD  | 0.03  | 0.09 |
| cis-2-Pinanol               | < LOD  | < LOD  | 0.03    | 0.09   |  | alpha-Bisabolol                          | < LOD  | < LOD  | 0.03  | 0.09 |
| Cycloheptanone              | < LOD  | < LOD  | 0.03    | 0.09   |  | O-Cymene                                 | < LOD  | < LOD  | 0.03  | 0.09 |
| beta-Cadinene               | < LOD  | < LOD  | 0.03    | 0.09   |  | Pentyl butyrate                          | < LOD  | < LOD  | 0.03  | 0.09 |
| m-cymene                    | < LOD  | < LOD  | 0.03    | 0.09   |  | Beta-Phellandrene                        | < LOD  | < LOD  | 0.03  | 0.09 |
| Isobutyl propionate         | < LOD  | < LOD  | 0.03    | 0.09   |  | Butyl propionate                         | < LOD  | < LOD  | 0.03  | 0.09 |
| gamma-Terpineol             | < LOD  | < LOD  | 0.03    | 0.09   |  | 5-Methylfurfural                         | < LOD  | < LOD  | 0.03  | 0.09 |
| 3-Methylbutanal             | < LOD  | < LOD  | 0.03    | 0.09   |  | Propyl hexanoate                         | < LOD  | < LOD  | 0.03  | 0.09 |
| Methyl butyrate             | < LOD  | < LOD  | 0.03    | 0.09   |  | phytane                                  | < LOD  | < LOD  | 0.03  | 0.09 |
| Pentyl acetate              | < LOD  | < LOD  | 0.03    | 0.09   |  | valerolactam                             | < LOD  | < LOD  | 0.03  | 0.09 |
| Octadecanal                 | < LOD  | < LOD  | 0.03    | 0.09   |  | delta-Dodecalactone                      | < LOD  | < LOD  | 0.03  | 0.09 |
| gamma-Caprolactone          | < LOD  | < LOD  | 0.03    | 0.09   |  | 1,1-Dimethoxycyclohexane                 | < LOD  | < LOD  | 0.03  | 0.09 |
| 2-nonanone                  | < LOD  | < LOD  | 0.03    | 0.09   |  | 2,3,5,6-Tetramethylpyrazine              | < LOD  | < LOD  | 0.03  | 0.09 |
| 2-Acetylpyrrole             | < LOD  | < LOD  | 0.03    | 0.09   |  | d-carvone                                | < LOD  | < LOD  | 0.03  | 0.09 |
| Dronabinol                  | < LOD  | < LOD  | 0.03    | 0.09   |  | Hexyl butyrate                           | < LOD  | < LOD  | 0.03  | 0.09 |
| Hexyl isobutyrate           | < LOD  | < LOD  | 0.03    | 0.09   |  | alpha-Thujene                            | < LOD  | < LOD  | 0.03  | 0.09 |
| Allyl cyclohexanepropionate | < LOD  | < LOD  | 0.03    | 0.09   |  | Furaneol AKA 4-Hydroxy-2,5-dimethylfuran | < LOD  | < LOD  | 0.03  | 0.09 |
| Sabinene                    | < LOD  | < LOD  | 0.1     | 0.32   |  | 2,3-Dimethylpyrazine                     | < LOD  | < LOD  | 0.03  | 0.09 |
| Ethyl maltol                | < LOD  | < LOD  | 0.03    | 0.09   |  | Limonene                                 | < LOD  | < LOD  | 0.03  | 0.05 |
| Linalyl oxide               | < LOD  | < LOD  | 0.03    | 0.09   |  |  |        |        |       |      |

|                                  |       |       |       |      |                                 |       |       |      |      |
|----------------------------------|-------|-------|-------|------|---------------------------------|-------|-------|------|------|
| Hexyl hexanoate                  | < LOD | < LOD | 0.03  | 0.09 | Ethyl 2-methylbutyrate          | < LOD | < LOD | 0.03 | 0.09 |
| 3-Carene                         | < LOD | < LOD | 0.01  | 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-2  | < 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-trimethylbut  | < 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 | Alloaromadendrene               | < 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 L Dui | < LOD | < LOD | 0.03 | 0.09 |
| Camphene hydrate                 | < LOD | < LOD | 0.03  | 0.09 | isoterpilolene                  | < LOD | < LOD | 0.03 | 0.09 |
| Linalool, oxide                  | < LOD | < LOD | 0.03  | 0.09 | CBDA                            | < 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 |
| Phetyl 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 | 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-2-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 | CBG                             | < LOD | < LOD | 0.03 | 0.09 |
| alpha-Guaiene                    | < 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-Murolene                  | < 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-Murolene                  | < 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-butyric-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      |
| 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 |          |

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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 | Quinoxifen        | < 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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