

## Cereal Milk

Sample ID: SA-230427-20992  
 Batch: 26APR2023-SKYCDTTERP-CM  
 Type: Finished Product  
 Matrix: Oil/Liquid - Terpene (s)  
 Unit Mass (g):

Collected: 04/26/2023  
 Received: 04/28/2023  
 Completed: 05/10/2023

**Client**  
 Skyhio



## Summary

**Test**  
 Terpenes

**Date Tested**  
 05/10/2023

**Status**  
 Tested

**Not Tested**

Total Δ9-THC

**Not Tested**

Total CBD

**Not Tested**

Total Cannabinoids

**Not Tested**

Moisture Content

**Not Tested**

Foreign Matter

**Yes**

Internal Standard  
 Normalization

## Terpenes by GC-MS

| Analyte             | LOD (%) | LOQ (%) | Result (%) | Analyte          | LOD (%) | LOQ (%) | Result (%) |
|---------------------|---------|---------|------------|------------------|---------|---------|------------|
| α-Bisabolol         | 0.002   | 0.01    | 1.37641    | Limonene         | 0.002   | 0.01    | 22.5683    |
| (+)-Borneol         | 0.002   | 0.01    | 0.02044    | Linalool         | 0.002   | 0.01    | 4.62578    |
| Camphene            | 0.002   | 0.01    | 0.59128    | β-myrcene        | 0.002   | 0.01    | 17.7721    |
| Camphor             | 0.004   | 0.02    | 0.17027    | Nerol            | 0.002   | 0.01    | ND         |
| 3-Carene            | 0.002   | 0.01    | 0.33845    | cis-Nerolidol    | 0.002   | 0.01    | <LOQ       |
| β-Caryophyllene     | 0.002   | 0.01    | 13.9152    | trans-Nerolidol  | 0.002   | 0.01    | 0.03854    |
| Caryophyllene Oxide | 0.002   | 0.01    | 0.2851     | Ocimene          | 0.002   | 0.01    | ND         |
| α-Cedrene           | 0.002   | 0.01    | 0.13946    | α-Phellandrene   | 0.002   | 0.01    | 5.90548    |
| Cedrol              | 0.002   | 0.01    | ND         | α-Pinene         | 0.002   | 0.01    | 3.50657    |
| Eucalyptol          | 0.002   | 0.01    | <LOQ       | β-Pinene         | 0.002   | 0.01    | 4.25769    |
| Fenchone            | 0.004   | 0.02    | <LOQ       | Pulegone         | 0.002   | 0.01    | ND         |
| Fenchyl Alcohol     | 0.002   | 0.01    | 2.26495    | Sabinene         | 0.002   | 0.01    | 0.08234    |
| Geraniol            | 0.002   | 0.01    | 0.16443    | Sabinene Hydrate | 0.002   | 0.01    | ND         |
| Geranyl Acetate     | 0.002   | 0.01    | 0.06861    | α-Terpinene      | 0.002   | 0.01    | 0.06495    |
| Guaiol              | 0.002   | 0.01    | ND         | γ-Terpinene      | 0.002   | 0.01    | 0.0575     |
| Hexadhydrothymol    | 0.002   | 0.01    | 0.06368    | α-Terpineol      | 0.001   | 0.005   | 1.2142     |
| α-Humulene          | 0.002   | 0.01    | 1.76271    | γ-Terpineol      | 0.001   | 0.005   | 0.56132    |
| Isoborneol          | 0.002   | 0.01    | 0.03982    | Terpinolene      | 0.002   | 0.01    | 0.6892     |
| Isopulegol          | 0.002   | 0.01    | ND         | Valencene        | 0.002   | 0.01    | 0.04496    |
| Total Terpenes (%)  |         |         |            | 82.6             |         |         |            |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone  
 CCO

Date: 05/10/2023



Tested By: Jasper van Heemst  
 Principal Scientist

Date: 05/10/2023



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Citrus



Fruity



Earth



Tropical



Pepper



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