

## Gelato 42

Sample ID: SA-230427-20995  
 Batch: 26APR2023-SKYCDTTERP-G42  
 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

|                   |                   |                    |                   |                   |                                 |
|-------------------|-------------------|--------------------|-------------------|-------------------|---------------------------------|
| <b>Not Tested</b> | <b>Not Tested</b> | <b>Not Tested</b>  | <b>Not Tested</b> | <b>Not Tested</b> | <b>Yes</b>                      |
| Total Δ9-THC      | Total CBD         | Total Cannabinoids | Moisture Content  | Foreign Matter    | Internal Standard Normalization |

### Terpenes by GC-MS

| Analyte                   | LOD (%) | LOQ (%) | Result (%) | Analyte          | LOD (%) | LOQ (%) | Result (%) |
|---------------------------|---------|---------|------------|------------------|---------|---------|------------|
| α-Bisabolol               | 0.002   | 0.01    | 1.42596    | Limonene         | 0.002   | 0.01    | 22.3793    |
| (+)-Borneol               | 0.002   | 0.01    | 0.01952    | Linalool         | 0.002   | 0.01    | 4.56524    |
| Camphene                  | 0.002   | 0.01    | 0.58799    | β-myrcene        | 0.002   | 0.01    | 17.5357    |
| Camphor                   | 0.004   | 0.02    | 0.12208    | Nerol            | 0.002   | 0.01    | 0.03282    |
| 3-Carene                  | 0.002   | 0.01    | 0.13905    | cis-Nerolidol    | 0.002   | 0.01    | <LOQ       |
| β-Caryophyllene           | 0.002   | 0.01    | 13.6726    | trans-Nerolidol  | 0.002   | 0.01    | 0.02359    |
| Caryophyllene Oxide       | 0.002   | 0.01    | 0.28703    | Ocimene          | 0.002   | 0.01    | ND         |
| α-Cedrene                 | 0.002   | 0.01    | 0.13473    | α-Phellandrene   | 0.002   | 0.01    | 5.41563    |
| Cedrol                    | 0.002   | 0.01    | ND         | α-Pinene         | 0.002   | 0.01    | 2.77085    |
| Eucalyptol                | 0.002   | 0.01    | <LOQ       | β-Pinene         | 0.002   | 0.01    | 4.13366    |
| Fenchone                  | 0.004   | 0.02    | <LOQ       | Pulegone         | 0.002   | 0.01    | ND         |
| Fenchyl Alcohol           | 0.002   | 0.01    | 1.97149    | Sabinene         | 0.002   | 0.01    | 0.05782    |
| Geraniol                  | 0.002   | 0.01    | 0.1585     | Sabinene Hydrate | 0.002   | 0.01    | <LOQ       |
| Geranyl Acetate           | 0.002   | 0.01    | 0.07364    | α-Terpinene      | 0.002   | 0.01    | 0.09588    |
| Guaiol                    | 0.002   | 0.01    | ND         | γ-Terpinene      | 0.002   | 0.01    | 0.05541    |
| Hexadhydrothymol          | 0.002   | 0.01    | 0.05285    | α-Terpineol      | 0.001   | 0.005   | 1.21346    |
| α-Humulene                | 0.002   | 0.01    | 1.57429    | γ-Terpineol      | 0.001   | 0.005   | 0.58069    |
| Isoborneol                | 0.002   | 0.01    | 0.03799    | Terpinolene      | 0.002   | 0.01    | 1.7073     |
| Isopulegol                | 0.002   | 0.01    | ND         | Valencene        | 0.002   | 0.01    | 0.03275    |
| <b>Total Terpenes (%)</b> |         |         |            | <b>80.9</b>      |         |         |            |

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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Skyhio



Citrus



Fruity



Earth



Tropical



Pepper



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CCO

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