## NELSON ANALYTICAL LAB

03/04/2024

03/05/2024

120 York Street Kennebunk, ME 04046 (207) 467-3478 ISO 17025:2017 Certification ANAB Certificate Number AT-2169 Maine CDC Accreditation # MTF001 Office of Marijuana Policy MTF328

Date sampled:

**Reported Date:** 

Temp Received:

**Amount Received:** 

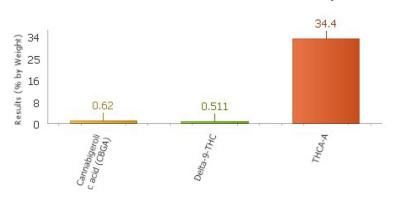
## REPORT OF ANALYSIS

Collected by:

Client

Equilibrium Farm C24030036.03

**Gush Mints(Plant Material)** 



## Cannabinoids by HPLC

| <u>Analyte</u>                | Result | Reporting<br>Limit Un | <u>its</u> Q | Analyzed            | Method     | <u>Analyst</u> | <u>Pass/Fail</u><br><u>Limit</u> | <u>Test</u><br><u>Remarks</u> |
|-------------------------------|--------|-----------------------|--------------|---------------------|------------|----------------|----------------------------------|-------------------------------|
| Cannabidivarin (CBDV)         | ND     | 0.1 % by V            | Veight       | 03/04/2024<br>16:14 | HPLC SOP-7 | RC             | N/A                              |                               |
| Cannabidiolic acid (CBDA)     | ND     | 0.1 % by V            | Veight       | 03/04/2024<br>16:14 | HPLC SOP-7 | RC             | N/A                              |                               |
| Cannabigerolic acid (CBGA)    | 0.620  | 0.1 % by V            | Veight       | 03/04/2024<br>16:14 | HPLC SOP-7 | RC             | N/A                              |                               |
| Cannabigerol (CBG)            | ND     | 0.1 % by V            | Veight       | 03/04/2024<br>16:14 | HPLC SOP-7 | RC             | N/A                              |                               |
| Cannabidiol (CBD)             | ND     | 0.1 % by V            | Veight       | 03/04/2024<br>16:14 | HPLC SOP-7 | RC             | N/A                              |                               |
| Tetrahydrocannabivarin (THCV) | ND     | 0.1 % by V            | Veight       | 03/04/2024<br>16:14 | HPLC SOP-7 | RC             | N/A                              |                               |
| Cannabinol (CBN)              | ND     | 0.1 % by V            | Veight       | 03/04/2024<br>16:14 | HPLC SOP-7 | RC             | N/A                              |                               |
| Delta-9-THC                   | 0.511  | 0.1 % by V            | Veight       | 03/04/2024<br>16:14 | HPLC SOP-7 | RC             | N/A                              |                               |
| Delta-8-THC                   | ND     | 0.1 % by V            | Veight       | 03/04/2024<br>16:14 | HPLC SOP-7 | RC             | N/A                              |                               |
| Cannabichromene (CBC)         | ND     | 0.1 % by V            | Veight       | 03/04/2024<br>16:14 | HPLC SOP-7 | RC             | N/A                              |                               |
| THCA-A                        | 34.4   | 0.1 % by V            | Veight       | 03/04/2024<br>16:14 | HPLC SOP-7 | RC             | N/A                              |                               |

## Total Cannabinoids by HPLC (Calculated)

| <u>Analyte</u>                    | Result | Reporting <u>Ur</u><br><u>Limit</u> | <u>iits</u> Q | <u>Analyzed</u>     | <u>Method</u> | <u>Analyst</u> | <u>Pass/Fail</u><br><u>Limit</u> | <u>Test</u><br><u>Remarks</u> |
|-----------------------------------|--------|-------------------------------------|---------------|---------------------|---------------|----------------|----------------------------------|-------------------------------|
| CBD+CBDA- Calculated              | ND     | 0.1 % by                            | Weight        | 03/04/2024<br>16:14 | HPLC SOP-7    | RC             | N/A                              |                               |
| Total CBD-(Max CBD) Calculated    | ND     | 0.1 % by                            | Weight        | 03/04/2024<br>16:14 | HPLC SOP-7    | RC             | N/A                              |                               |
| THC+THCA- Calculated              | 34.9   | 0.1 % by                            | Weight        | 03/04/2024<br>16:14 | HPLC SOP-7    | RC             | N/A                              |                               |
| Total THC-(Max THC) Calculated    | 31.9   | 0.1 % by                            | Weight        | 03/04/2024<br>16:14 | HPLC SOP-7    | RC             | N/A                              |                               |
| Total THC-(Max THC+D8) Calculated | 31.9   | 0.1 % by                            | Weight        | 03/04/2024<br>16:14 | HPLC SOP-7    | RC             | N/A                              |                               |
| Total Cannabinoids- Calculated    | 35.5   | 0.1 % by                            | Weight        | 03/04/2024<br>16:14 | HPLC SOP-7    | RC             | N/A                              |                               |