

# desert valley TESTING

| Sample Information    |            |
|-----------------------|------------|
| Sample Identification | Gelato     |
| Laboratory Number     | 1912102-05 |
| Batch Number          | 1          |
| Matrix                | Flower     |

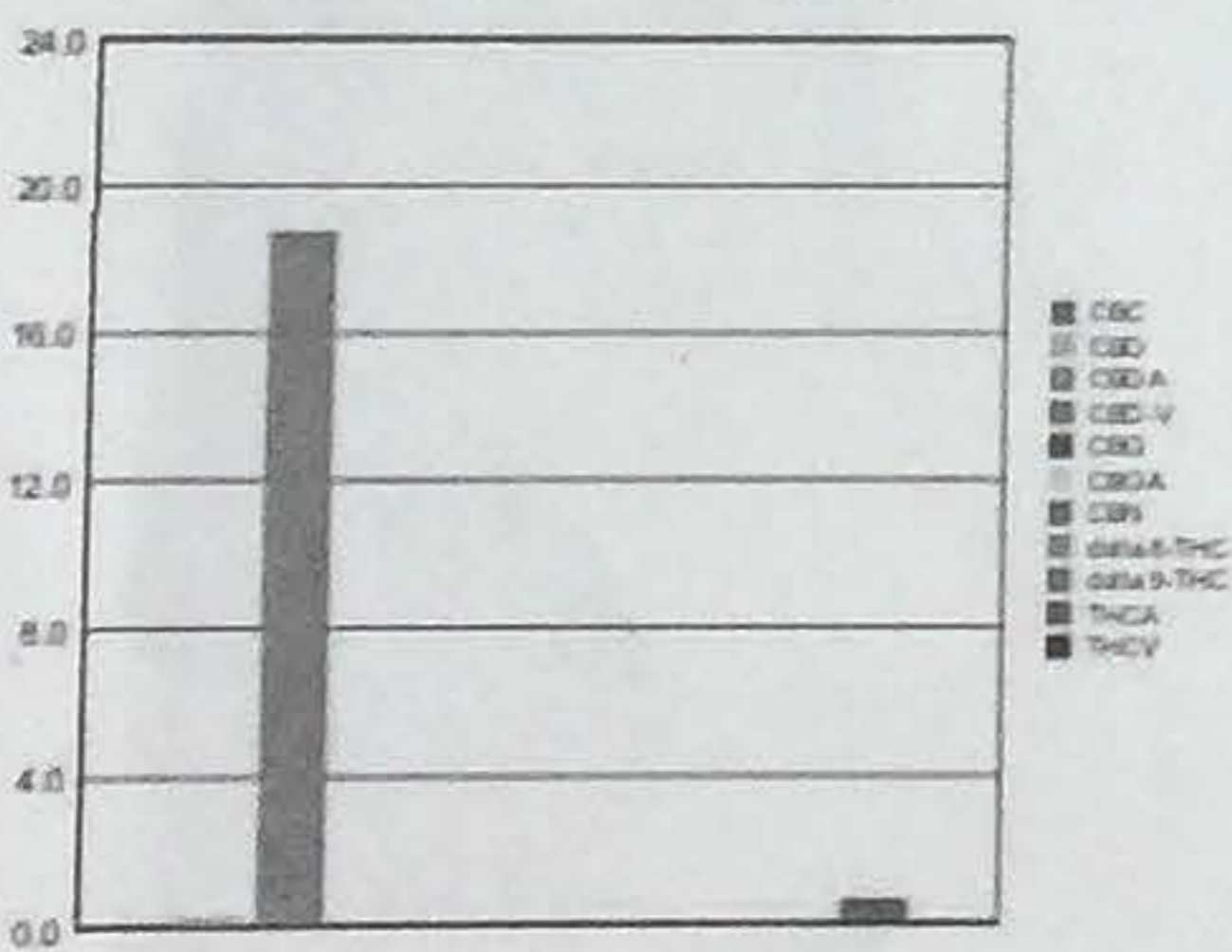
| Cannabinoid (HPLC) |       |       |
|--------------------|-------|-------|
| Compound           | %     | mg/g  |
| THCA               | 0.68  | 6.8   |
| delta 9-THC        | ND    | ND    |
| delta 8-THC        | ND    | ND    |
| CBGA               | ND    | ND    |
| THCV               | ND    | ND    |
| CBDA               | 18.77 | 187.7 |
| CBD                | 0.29  | 2.9   |
| CBD-V              | ND    | ND    |
| CBN                | ND    | ND    |
| CBG                | ND    | ND    |
| CBC                | ND    | ND    |

| Cannabinoids Total    |       |        |
|-----------------------|-------|--------|
| Max Active THC        | 0.60  | 5.98   |
| Max Active CBD        | 16.79 | 167.87 |
| T.Active Cannabinoids | 0.29  | 2.87   |
| Total Cannabinoids    | 19.70 | 197.00 |

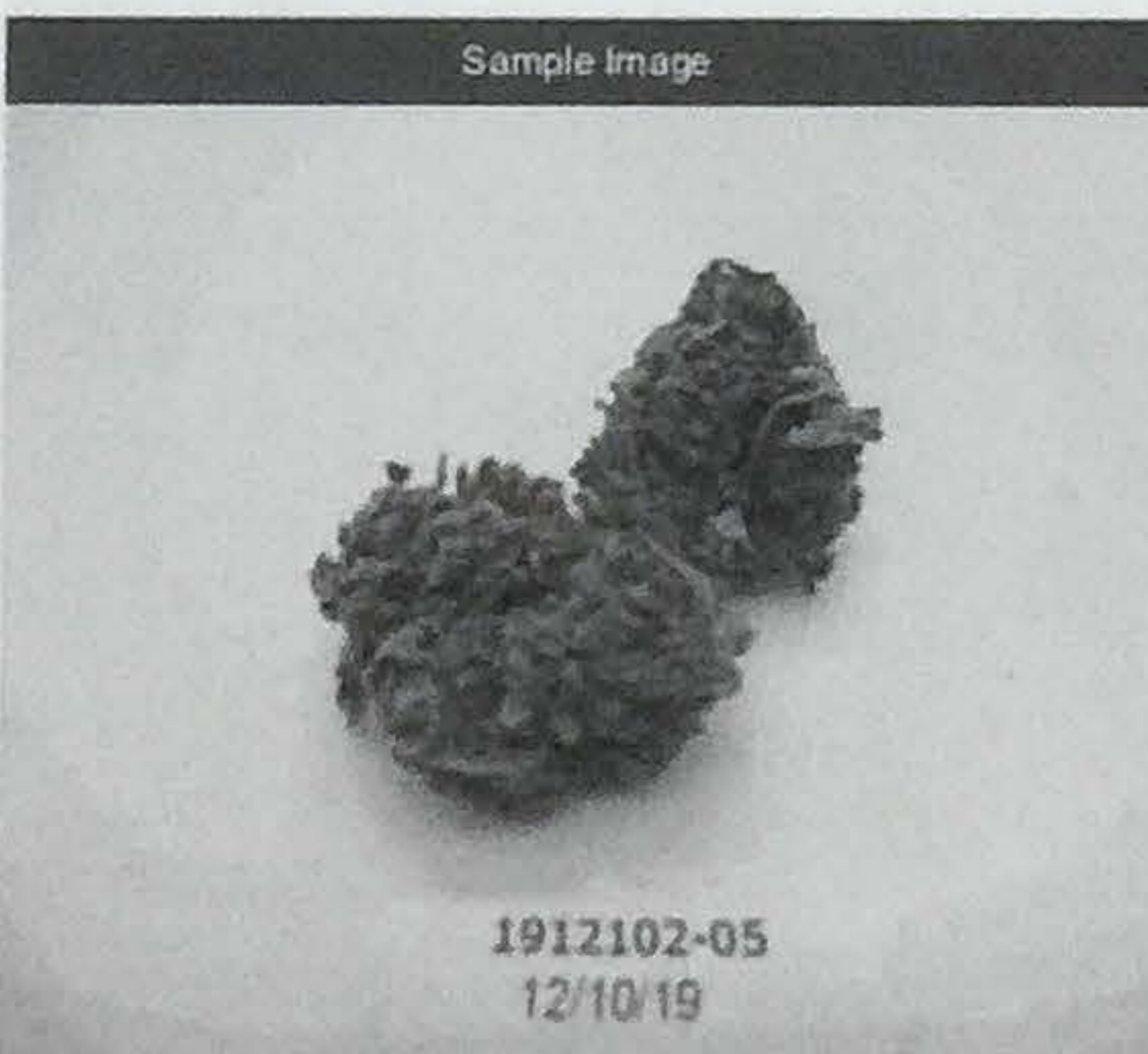
| Max Active Ratios    |  |
|----------------------|--|
| 27.97 : 1 CBD to THC |  |
| 0.04 : 1 THC to CBD  |  |

**Cannabinoid (%)**



| RS (GCMS-MS)         | ppm | RL |
|----------------------|-----|----|
| Acetone              | NT  | NT |
| Acetonitrile         | NT  | NT |
| Benzene              | NT  | NT |
| n-Butane             | NT  | NT |
| Carbon Tetrachloride | NT  | NT |
| Chloroform           | NT  | NT |
| 1,2-Dichloroethane   | NT  | NT |
| Ethanol              | NT  | NT |
| Ethyl acetate        | NT  | NT |
| Ethylene oxide       | NT  | NT |
| n-Heptane            | NT  | NT |
| n-Hexane             | NT  | NT |
| iso-Butane           | NT  | NT |
| iso-Pentane          | NT  | NT |
| Methylene Chloride   | NT  | NT |
| n-Pentane            | NT  | NT |
| Propane              | NT  | NT |
| 2-Propanol (IPA)     | NT  | NT |
| Tetrahydrofuran      | NT  | NT |
| Toluene              | NT  | NT |
| Trichloroethene      | NT  | NT |
| o-xylene             | NT  | NT |
| Xylenes (m,p)        | NT  | NT |

| Terpenes (HPLC)             | %  | mg/g |
|-----------------------------|----|------|
| alpha-Bisabolol             | NT | NT   |
| (-)-Borneol and (+)-Borneol | NT | NT   |
| Camphene                    | NT | NT   |
| Camphor                     | NT | NT   |
| beta-Caryophyllene          | NT | NT   |
| trans-Caryophyllene         | NT | NT   |
| Caryophyllene Oxide         | NT | NT   |
| alpha-Cedrene               | NT | NT   |
| Cedrol                      | NT | NT   |
| Endo-fenchyl Alcohol        | NT | NT   |
| Eucalyptol                  | NT | NT   |
| Fenchone                    | NT | NT   |
| Geraniol                    | NT | NT   |
| Geranyl acetate             | NT | NT   |
| Guaiol                      | NT | NT   |
| Hexahydrothymol             | NT | NT   |
| alpha-Humulene              | NT | NT   |
| Isoborneol                  | NT | NT   |
| Isopulegol                  | NT | NT   |
| Limonene                    | NT | NT   |
| Linalool                    | NT | NT   |
| p-Mentha-1,5-diene          | NT | NT   |
| beta-Myrcene                | NT | NT   |
| trans-Nerolidol             | NT | NT   |
| Ocimene Isomer 1            | NT | NT   |
| alpha-Pinene                | NT | NT   |
| beta-Pinene                 | NT | NT   |
| Pulegone                    | NT | NT   |
| Sabinene                    | NT | NT   |
| Sabinene Hydrate            | NT | NT   |
| gamma-Terpinene             | NT | NT   |
| alpha-Terpinene             | NT | NT   |
| alpha-Terpineol             | NT | NT   |
| 3-Carene                    | NT | NT   |
| Ocimene Isomer 2            | NT | NT   |
| gamma-Terpineol             | NT | NT   |
| Terpinolene                 | NT | NT   |
| Valencene                   | NT | NT   |
| Nerol                       | NT | NT   |
| cis-Nerolidol               | NT | NT   |
| Total Terpenes              | NT | NT   |



RL = Reporting Limit  
 NA = Not Applicable  
 NT = Not Tested  
 ND = Non Detected

| Metals  | ppm | RL |
|---------|-----|----|
| Arsenic | NT  | NT |
| Cadmium | NT  | NT |
| Mercury | NT  | NT |
| Lead    | NT  | NT |

Percent Moisture  
 NT %

Water Activity  
 NT