

Synergy Farms LLC

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Lic. #PAAA-EJOS-GZJZ

Sample: 2009PLO0736.2413

Strain: Grape Diamonds
External Lot ID: ; Batch#: ; Batch Size: g
Sample Received: 09/11/2020; Report Created: 09/25/2020; Expires: 09/25/2021
Sampling: ; Environment:

Grape Diamonds

Plant, Flower - Cured, Other
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Safety

| | | |
|-------------------------------|---------------------------|---------------------------------|
| Pass Pesticides | Pass Microbials | Not Tested Mycotoxins |
| Not Tested Solvents | Pass Metals | Pass Foreign Matter |

Cannabinoids

| | | |
|----------------------------|------------------------|--------------------------|
| 18.05% Total THC | NR Total CBD | 11.1% Moisture |
|----------------------------|------------------------|--------------------------|

| Analyte | LOQ | Mass | Mass |
|--------------|------|--------------|--------------|
| | % | % | mg/g |
| THCa | 0.02 | 20.26 | 202.6 |
| Δ9-THC | 0.02 | 0.28 | 2.8 |
| Δ8-THC | 0.02 | NR | NR |
| THCVa | 0.02 | NR | NR |
| THCV | 0.02 | NR | NR |
| CBDa | 0.02 | NR | NR |
| CBD | 0.02 | NR | NR |
| CBDV | 0.02 | NR | NR |
| CBN | 0.02 | 0.27 | 2.7 |
| CBGa | 0.02 | NR | NR |
| CBG | 0.02 | 0.26 | 2.6 |
| CBC | 0.02 | NR | NR |
| Total | | 21.07 | 210.7 |

Terpenes

| | | | |
|------|------|----------|--------------------------------|
| Pine | Hops | Cinnamon | 1.98% Total Terpenes |
|------|------|----------|--------------------------------|

| Analyte | LOQ | Mass | Mass | Analyte | LOQ | Mass | Mass |
|----------------------|------|------|---------|------------------|------|-------------|-----------------|
| | % | % | PPM | | % | % | PPM |
| β-Pinene | 0.00 | 0.87 | 8658.46 | Fenchone | 0.00 | NR | NR |
| β-Myrcene | 0.00 | 0.62 | 6233.65 | γ-Terpinene | 0.00 | NR | NR |
| β-Caryophyllene | 0.00 | 0.23 | 2319.87 | Geraniol | 0.00 | NR | NR |
| α-Pinene | 0.00 | 0.15 | 1453.25 | Geranyl Acetate | 0.00 | NR | NR |
| Caryophyllene Oxide | 0.00 | 0.11 | 1123.67 | Guaiol | 0.00 | NR | NR |
| 3-Carene | 0.00 | NR | NR | Hexahydro Thymol | 0.00 | NR | NR |
| α-Bisabolol | 0.00 | NR | NR | Isoborneol | 0.00 | NR | NR |
| α-Cedrene | 0.00 | NR | NR | Isopulegol | 0.00 | NR | NR |
| α-Humulene | 0.00 | NR | NR | Linalool | 0.00 | NR | NR |
| α-Phellandrene | 0.00 | NR | NR | Nerol | 0.00 | NR | NR |
| α-Terpinene | 0.00 | NR | NR | Nerolidol | 0.00 | NR | NR |
| α-Terpineol | 0.00 | NR | NR | Ocimene | 0.00 | NR | NR |
| Borneol | 0.00 | NR | NR | Pulegol | 0.00 | NR | NR |
| Camphene | 0.00 | NR | NR | R(+)-Limonene | 0.00 | NR | NR |
| Camphor | 0.00 | NR | NR | Sabinene | 0.00 | NR | NR |
| Cedrol | 0.00 | NR | NR | Sabinene Hydrate | 0.00 | NR | NR |
| Endo-Fenchyl Alcohol | 0.00 | NR | NR | Terpinolene | 0.00 | NR | NR |
| Eucalyptol | 0.00 | NR | NR | Valencene | 0.00 | NR | NR |
| Farnesene | 0.00 | NR | NR | Total | | 1.98 | 19788.90 |

Total THC = THCa * 0.877 + Δ9-THC. Total CBD = CBDa * 0.877 + CBD
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Notes:

