



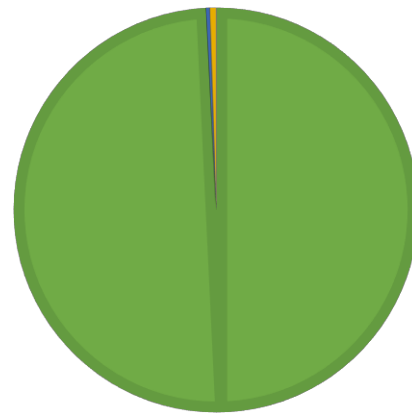
Sample Name **Gorilla Glue #4**
 Batch #: 77-011416-1
 Customer Name OM Extracts
 Sample ID: PD160119-021
 Sample Type: Concentrate
 Date Tested: 1/22/2016
 Expiration Date: 12/28/2016

Potency Test

Cannabinoid Summary

| | | |
|--|---|--------|
| Total THC | ■ Δ 9THC+THCa | 77.27% |
| <i>Total Potential Δ9THC</i> | 684.398 mg/g | 68.44% |
| Total CBD | ■ CBD+CBDa | 0.24% |
| <i>Total Potential CBD</i> | 2.1048 mg/g | 0.21% |
| Total CBN | ■ Total CBN | 0.35% |
| <i>Total Potential CBN</i> | 3.5 mg/g | 0.35% |

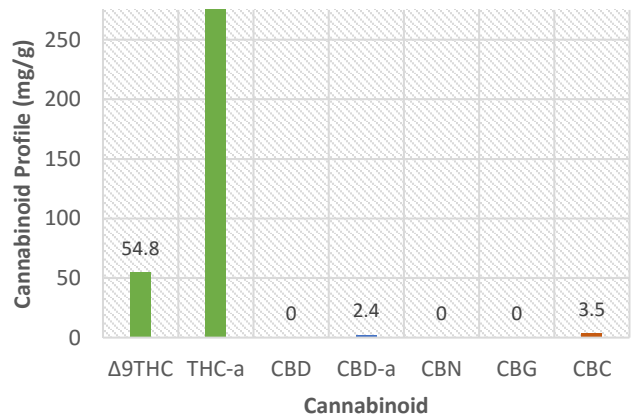
Cannabinoid Ratio
■ Total THC ■ Total CBD ■ Total CBN



Full Cannabinoid Profile

| | | |
|----------------------------------|---------------|---------------|
| Tetrahydrocannabinol | Δ 9THC | 5.48% |
| <i>Total Potential</i> | 54.8 mg/g | |
| Tetrahydrocannabinolic Acid | THC-a | 71.79% |
| <i>Total Potential</i> | 717.9 mg/g | |
| Cannabidiol | CBD | 0.00% |
| <i>Total Potential</i> | 0 mg/g | |
| Cannabidiolic Acid | CBD-a | 0.24% |
| <i>Total Potential</i> | 2.4 mg/g | |
| Cannabinol | CBN | 0.35% |
| <i>Total Potential</i> | 0 mg/g | |
| Cannabigerol | CBG | 0.00% |
| <i>Total Potential</i> | 0 mg/g | |
| Cannabichromeone | CBC | 0.35% |
| <i>Total Potential</i> | 3.5 mg/g | |
| Total Active Cannabinoids | | 78.21% |
| <i>Total Potential</i> | 693.503 mg/g | |

Cannabinoid Summary



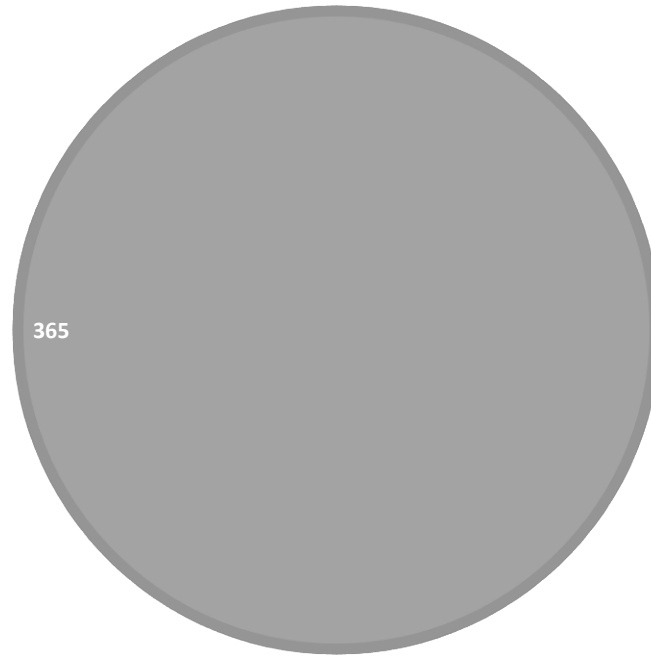
Residual Solvent

Residual Solvent Summary

Total Residual Solvent 365 ppm

| | | |
|--------------------|-----|-----|
| Methanol | ND | ppm |
| Ethanol | 365 | ppm |
| Acetone | ND | ppm |
| Isopropanol | ND | ppm |
| Acetonitrile | ND | ppm |
| Methylene Chloride | ND | ppm |
| n-Hexane | ND | ppm |
| Tetrahydrofuran | ND | ppm |
| Benzene | ND | ppm |
| Heptane | ND | ppm |
| Toluene | ND | ppm |
| Ethane | ND | ppm |
| Propane | ND | ppm |
| Isobutane | ND | ppm |
| Butane | ND | ppm |
| Isopentane | ND | ppm |

Residual Solvent Summary



Terpene Profile

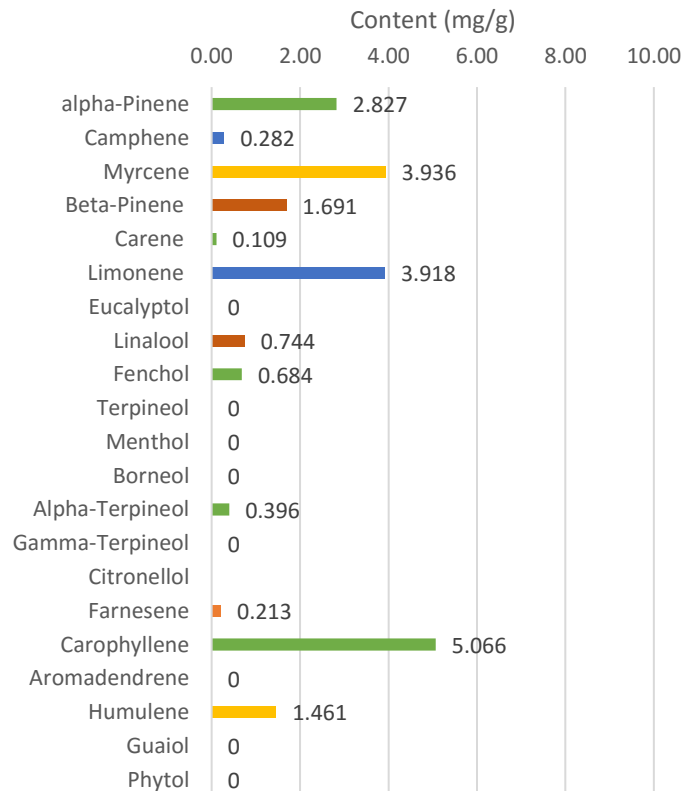
Terpene Summary

Total Available Terpenes 2.13%
Total Potential 21.327 mg/g

* Out of Range

| | | |
|-----------------|------------|-------|
| alpha-Pinene | 2.827 mg/g | 0.28% |
| Camphene | 0.282 mg/g | 0.03% |
| Myrcene | 3.936 mg/g | 0.39% |
| Beta-Pinene | 1.691 mg/g | 0.17% |
| Carene | 0.109 mg/g | 0.01% |
| Limonene | 3.918 mg/g | 0.39% |
| Eucalyptol | 0 mg/g | 0.00% |
| Linalool | 0.744 mg/g | 0.07% |
| Fenchol | 0.684 mg/g | 0.07% |
| Terpineol | 0 mg/g | 0.00% |
| Menthol | 0 mg/g | 0.00% |
| Borneol | 0 mg/g | 0.00% |
| Alpha-Terpineol | 0.396 mg/g | 0.04% |
| Gamma-Terpineol | 0 mg/g | 0.00% |
| Citronellol | 0 mg/g | 0.00% |
| Farnesene | 0.213 mg/g | 0.02% |
| Carophyllene | 5.066 mg/g | 0.51% |
| Aromadendrene | 0 mg/g | 0.00% |
| Humulene | 1.461 mg/g | 0.15% |
| Guaiol | 0 mg/g | 0.00% |
| Phytol | 0 mg/g | 0.00% |

Terpene Summary



Microbial Analysis

Microbial Summary

| | | |
|---------------------------|---------------|------|
| Total Mold and Mildew | <10,000 cfu/g | Pass |
| Total Aerobic Plate Count | <10,000 cfu/g | Pass |

Pesticide Screening

Pesticide Summary

Total Pesticide Content ND ppm Pass OR Limit: 0.1ppm

| | | | | | |
|-------------------|--------|-----------------|--------|--------------------|--------|
| Flonicamid | ND ppm | Azoxystrobin | ND ppm | Clofentazine | ND ppm |
| Oxamyl | ND ppm | Malathion | ND ppm | Spionsad D | ND ppm |
| Methomyl | ND ppm | Acequinocyl | ND ppm | Piperonyl Butoxide | ND ppm |
| Thiamethoxam | ND ppm | Methiocarb | ND ppm | Chlopyrifos | ND ppm |
| Dimethoate | ND ppm | Paclobutrazol | ND ppm | Spiromensifen | ND ppm |
| Imidacloprid | ND ppm | Fludioxonil | ND ppm | Hexythiazox | ND ppm |
| Acetamiprid | ND ppm | Boscalid | ND ppm | Etoxazole | ND ppm |
| Alidcarb | ND ppm | Bifenazate | ND ppm | Cypemethrin | ND ppm |
| Thiacloprid | ND ppm | Myclobutanil | ND ppm | Pyridaben | ND ppm |
| Propoxur | ND ppm | Spirotetramat | ND ppm | Fenpyroximate | ND ppm |
| Dichlorvos | ND ppm | Fipronil | ND ppm | Bifenthrin | ND ppm |
| Carbofuran | ND ppm | Fenoxycarb | ND ppm | Etofenprox | ND ppm |
| Imazalil | ND ppm | Kresoxim-methyl | ND ppm | | |
| Carbaryl | ND ppm | Tebuconazole | ND ppm | | |
| Parathion-methyl | ND ppm | Diazanon | ND ppm | | |
| Metalaxyl | ND ppm | Propiconazole | ND ppm | | |
| Chlorantriliprole | ND ppm | Spinosad A | ND ppm | | |
| Spiroxamine | ND ppm | Pyrethrin 1 | ND ppm | | |
| Phosemet | ND ppm | Trifloxystrobin | ND ppm | | |

Moisture Analysis

Moisture Summary

| Mass(g) | %Solid | %Water |
|-----------------|--------|--------|
| Received: NT | | |
| Dehydrated : NT | | |

Information

| TEST | LOQ | unit |
|------------------|------|-------|
| Terpene | 100 | ppm |
| Residual Solvent | 80 | ppm |
| Pesticides | 0.01 | ppm |
| Mold/Mildew | 100 | cfu/g |
| Potency | 0.1 | % |