



NAME : ECS Durban Sky 18|1
PRODUCER : MG HEALTH, MARAKABEI, LESOTHO
PRODUCT : NON-IRRADIATED FLOWER

Cannabinoid Profile : Moderate THC – 18|1
Terpene Profile : Unique, broad terpene profile
Terpene Effect : Energising soothing.
Provenance : Grown at 2,000m AMSL. F-612. Durban Poison, Black Rhino, local root stock.
Patient Testimonials : An array of interesting aromas energising and mildly euphoric effect.
 Some reports of relief from pain, tension & low mood.

EU GMP : Yes, BfArM (Germany)
EUDRA SITE # : GMDP 63812
Irradiated Product : No
Microbiology Test : Ph.Eur. 2.6.12, 5.1.4 & Ph. Eur.2.6.31 - **Passed**

ECS DURBAN SKY 18|1

Mod. THC - Energising with broad terpene profile

| Name | Cheese | Terpenes | ppm |
|--------------|--------------|--------------------|---------------|
| Manufacturer | MG Health | Terpinolene | 4,913 |
| EU GMP | Yes | β-Caryophyllene | 1,722 |
| Type | Dried Flower | cis-β-ocimene | 1,681 |
| Application | Inhalation | β-myrcene | 1,172 |
| | | β-Pinene | 866 |
| | | α-Humulene | 841 |
| | | D-limonene | 775 |
| | | α-Pinene | 621 |
| | | α-Terpinene | 337 |
| | | γ-Terpinene | 324 |
| | | δ-3-carene | 263 |
| | | Eucalyptol | 112 |
| | | α-Bisabolol | 55 |
| | | Camphene | 30 |
| | | Carophyllene oxide | 19 |
| | | α-Ocimene | 14 |
| | | Linalool | 4 |
| | | Guaiaol | - |
| | | cis-Nerolidol | - |
| | | Isolpulegol | - |
| | | trans-Nerolidol | - |
| | | Geraniol | - |
| | | P-cymene | - |
| | | Total ppm | 13,749 |
| | | % wt/wt | 1.37 |

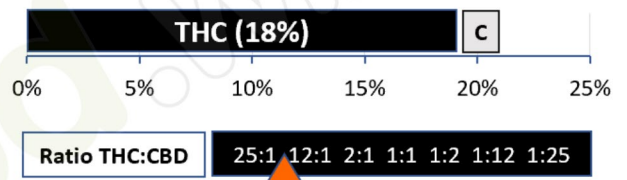
| Name | Cheese |
|---------------|--------|
| Total CBD* | 0.32 |
| Total THC* | 17.85 |
| Ratio THC:CBD | 18:1 |

| Cannabinoid | % wt/wt |
|-------------------|--------------|
| THCA | 19.93 |
| Δ9-THC | 0.37 |
| CBDA | - |
| Δ8-THC | - |
| CBD | - |
| CBC | - |
| CBDV | - |
| THCV | - |
| CBN | - |
| THCVA | - |
| CBL | - |
| CBCA | - |
| CBGA | - |
| CBG | - |
| Total CN's | 20.30 |

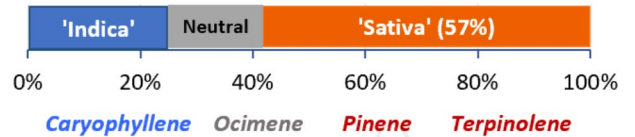
* Total CBD / THC assumes decarboxylation - Tot. CBD = CBD + 0.877 *CBDA
 Tot. THC = d9THC + 0.877 *THCA

| Microbiology | Specification | Result |
|---------------------------------|---------------|--------|
| TAMC (Tot. Aerobic Micro Count) | ≤ 200 CFU/g | Pass |
| TYMC (Combined Yeast & Mould) | ≤ 20 CFU/g | Pass |
| Bile-tolerant Gram (-) bacteria | Absent | Absent |

THC / CBD -Drives Therapeutic Outcome



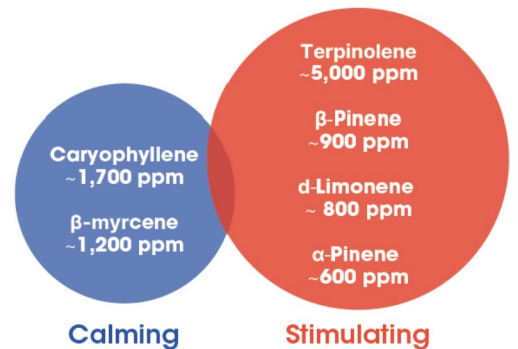
Terpenes - Drives User Experience



ecspharma ECS Durban Sky T18 C1

Non-Irradiated Cannabis Flos 10g

Indicative Terpene Profile



Smell: cis-β-ocimene ~1,700 ppm, α-Humulene ~600 ppm

Active Compounds: THC 18% CBD <1%