

# Endoca

## Certificate of Analysis

### Lips & Skin 20 mg CBD

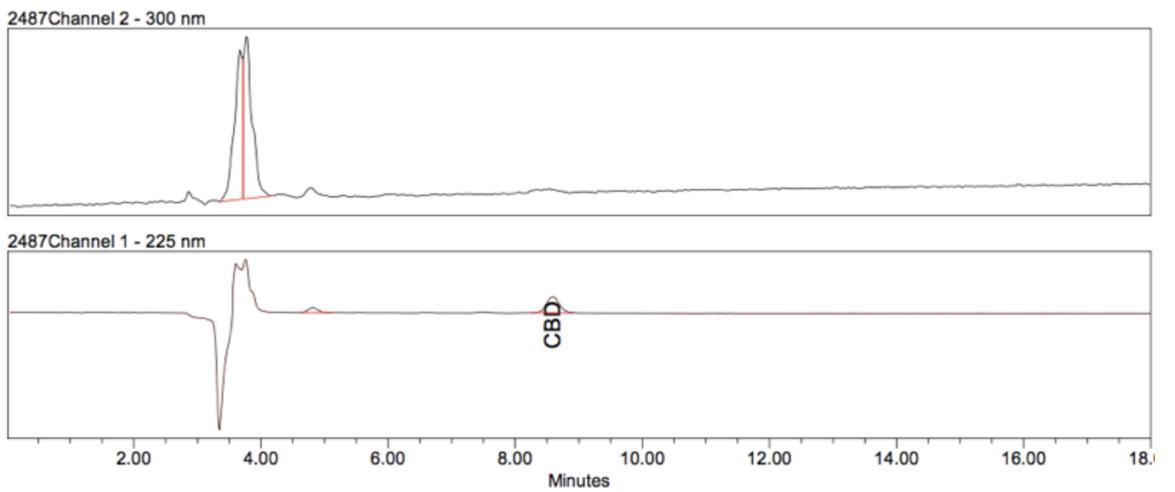
Endoca BV  
 Siriusdreef 17 2132 WT Hoofddorp EU  
 Phone: +31-238-080-104  
 info@endoca.com  
 www.endoca.com  
 ISO 22000 certified  
 HACCP certified; GMP certified

|                              |                |
|------------------------------|----------------|
| Responsible Supervisor:      | Martin V.      |
| Sample                       | Batch# 46L     |
| Date of production:          | 25-August 2020 |
| Date analysis began:         | 25-August 2020 |
| Date sample report produced: | 28-August 2020 |
| Expiry date:                 | 08-2022        |
| Sample Mass                  | 1 g            |

#### Cannabinoid Profile:

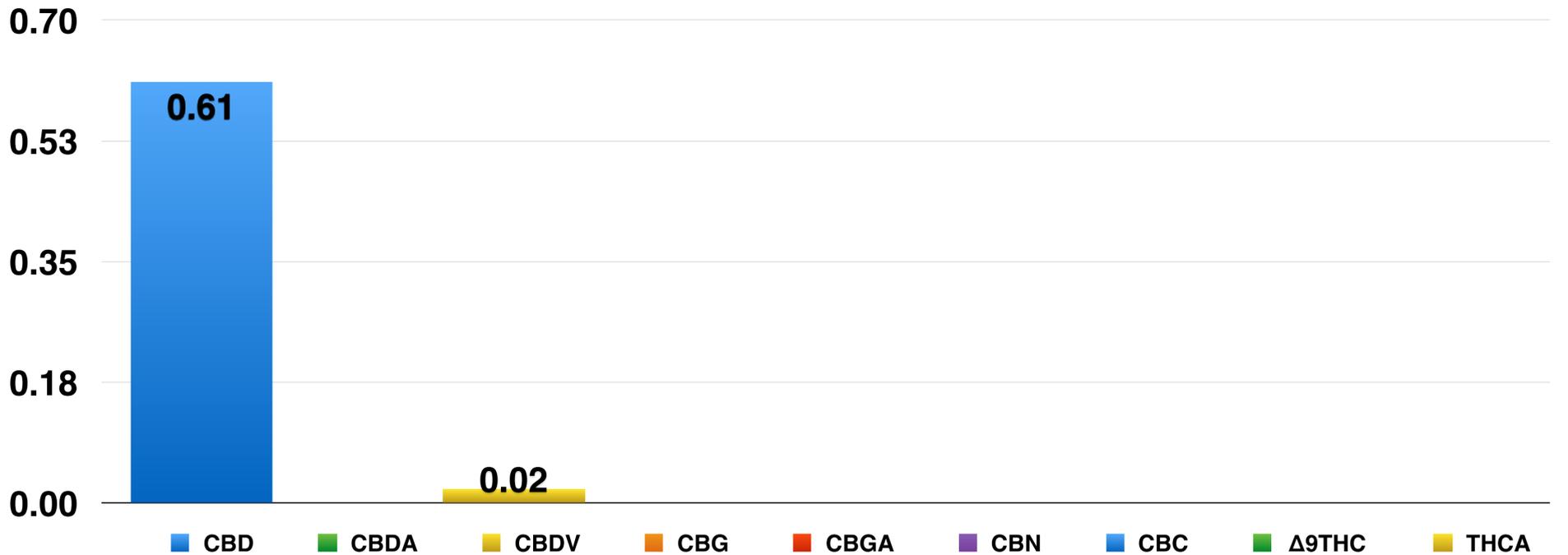
| Component | Mass (%) | Amount (mg/g) |
|-----------|----------|---------------|
| CBD       | 0.61     | 6.10          |
| CBDA      | ND       | ND            |
| CBDV      | 0.02     | 0.20          |
| CBG       | ND       | ND            |
| CBGA      | ND       | ND            |
| CBN       | ND       | ND            |
| CBC       | ND       | ND            |
| Δ9THC     | ND       | ND            |
| THCA      | ND       | ND            |

#### HPLC Chromatogram



ND - Not Detected, LOD-Limit of Detection (LOD=0.001%)

#### Cannabinoids as Percent of Total Mass



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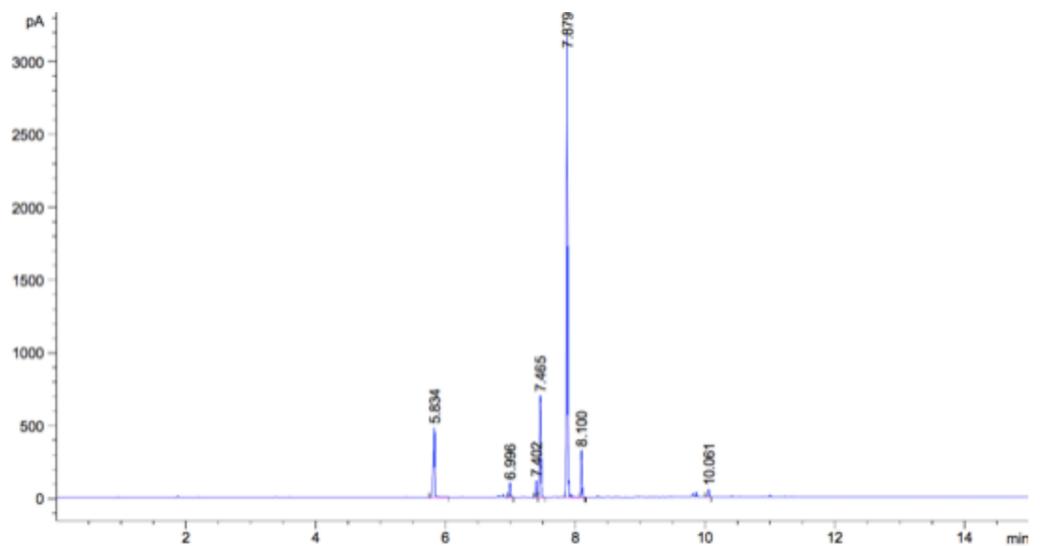
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### Terpenoid Profile:

| Component           | Amount % |
|---------------------|----------|
| β-Caryophyllene     | ND       |
| α-Humulene          | ND       |
| Caryophyllene oxide | ND       |
| Myrcene             | 0.09     |
| α-Pinene            | ND       |
| Terpinolene         | ND       |
| Humulene epoxide II | ND       |
| Limonene            | 2.18     |
| β-Pinene            | 0.43     |
| E-β-Ocimene         | ND       |
| Sabinene            | ND       |
| Linalool            | ND       |

ND - Not Detected

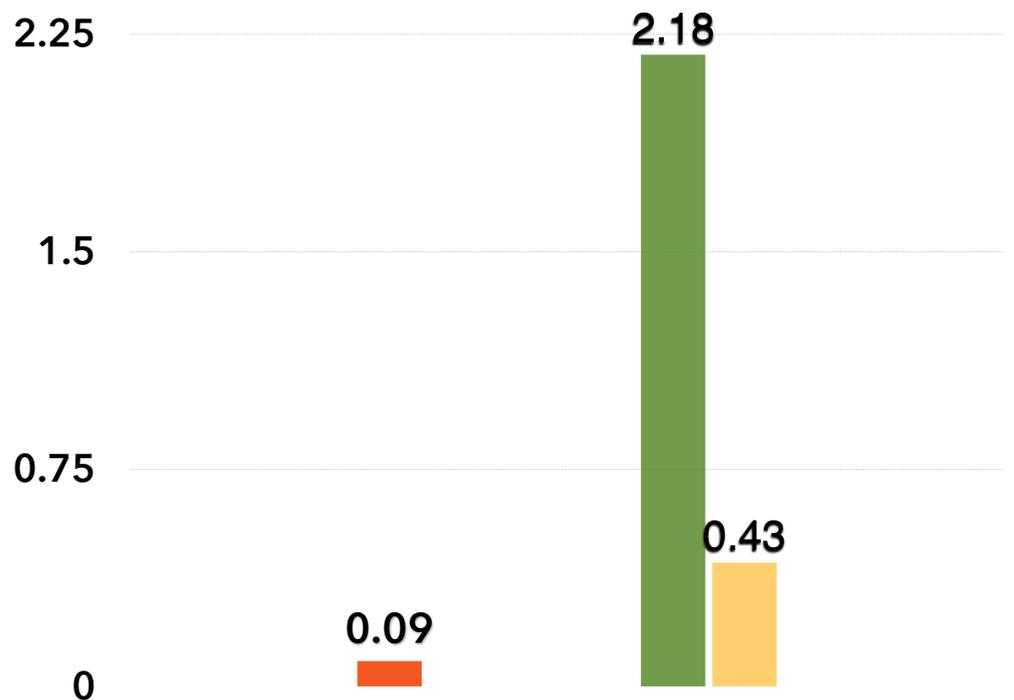
### HS-GC-FID Chromatogram



### Terpenoid Distribution

3

- β-Caryophyllene
- α-Humulene
- Caryophyllene oxide
- Myrcene
- α-Pinene
- Terpinolene
- Humulene epoxide II
- Limonene
- β-Pinene
- E-β-Ocimene
- Sabinene
- Linalool



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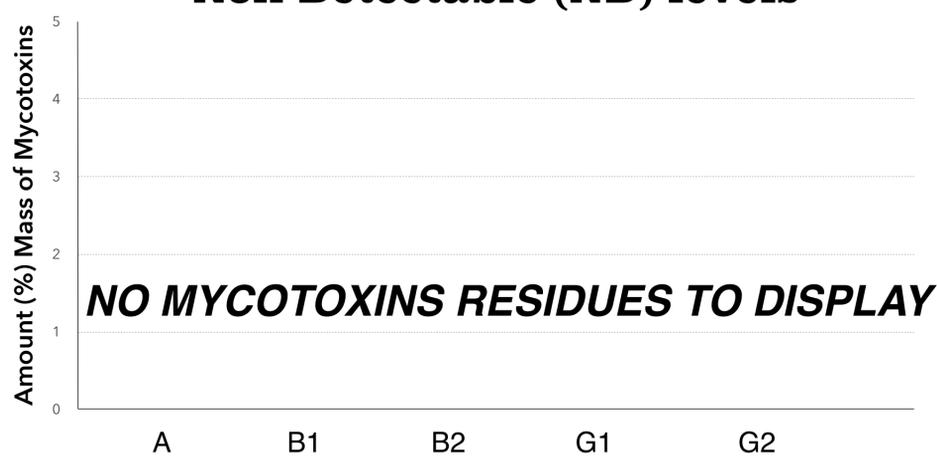
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### Microbial Profile:

| Component             |      | Results |
|-----------------------|------|---------|
| <i>Listeria m.</i>    | 1 g  | ND*     |
| <i>Escherichia c.</i> | 1 g  | ND*     |
| <i>Salmonella</i>     | 25 g | ND*     |
| Yeast                 | 1 g  | ND*     |
| Mould                 | 1 g  | ND*     |

\*ND - Not detected

### All Mycotoxins at Non Detectable (ND) levels



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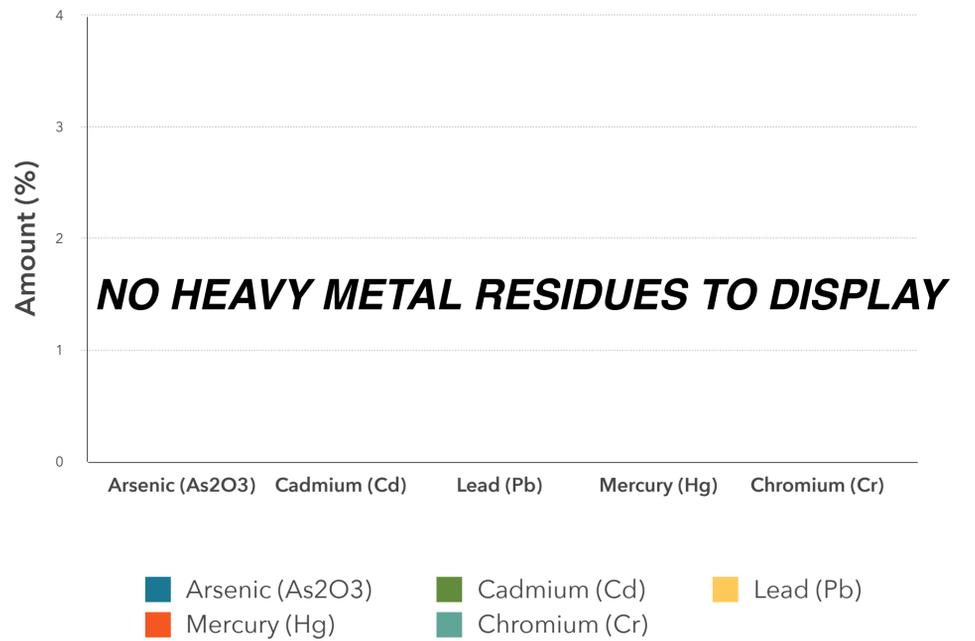
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#### Heavy Metals Profile:

| Component                                 | Mass (%) | Amount (ppm) | Limit** (ppm) |
|---|----------|--------------|---------------|
| Arsenic (As <sub>2</sub> O <sub>3</sub> ) | ND*      | < 0.1        | < 0.1         |
| Cadmium (Cd)                              | ND*      | < 0.1        | < 0.1         |
| Lead (Pb)                                 | ND*      | < 0.1        | < 0.1         |
| Mercury (Hg)                              | ND*      | < 0.1        | < 0.1         |
| Chromium (Cr)                             | ND*      | < 1          | < 1           |
| Tin (Sn)                                  | ND*      | < 10         | < 10          |

\*ND - Not detected, \*\*Codex STAN 193-1995, GB 2762, EC No. 1881/2006, FDA

#### All Heavy Metals at Non Detectable (ND) levels



#### Conclusions:

**No heavy metal residues detected.**

**No flammable residues detected.**

**No chemical residues detected.**