

| ID         | Opened By     | Open Date  | Closed Date | Status   | Related To        |
|------------|---------------|------------|-------------|----------|-------------------|
| COA-046/23 | Shimrit Ukabi | 02-11-2023 | 06-11-2023  | Approved | Parent Record: NA |

## Certificate of analysis FP/RM

This part filled by: Shimrit Ukabi

### FP/RM

- FP  
 RM

Batch Number  
BOX230030

Product name  
Captain Scott SMALL

% THC Total (on dry basis)  
23.92

% CBD Total (on dry basis)  
<0.08

% CBN Total (on dry basis)  
0.15

Tests

| Test Name                                | Method                                | Specification               | Units          | Results      | Note |
|--|---------------------------------------|-----------------------------|----------------|--------------|------|
| Appearance                               | Visual check                          | According to SOP QC-SOP-002 | pass/ not pass | PASS         |      |
| CBDVA                                    | HPLC                                  | QA-F15 Form                 | %              | <0.08        |      |
| CBDV                                     | HPLC                                  | QA-F15 Form                 | %              | <0.08        |      |
| CBDA                                     | HPLC                                  | QA-F15 Form                 | %              | <0.08        |      |
| CBGA                                     | HPLC                                  | QA-F15 Form                 | %              | 0.71         |      |
| CBG                                      | HPLC                                  | QA-F15 Form                 | %              | 0.10         |      |
| CBD                                      | HPLC                                  | QA-F15 Form                 | %              | <0.08        |      |
| THCV                                     | HPLC                                  | QA-F15 Form                 | %              | <0.08        |      |
| CBCV                                     | HPLC                                  | QA-F15 Form                 | %              | <0.08        |      |
| CBN                                      | HPLC                                  | QA-F15 Form                 | %              | <0.08        |      |
| THC                                      | HPLC                                  | QA-F15 Form                 | %              | 0.57         |      |
| d8-THC                                   | HPLC                                  | QA-F15 Form                 | %              | <0.08        |      |
| CBNA                                     | HPLC                                  | QA-F15 Form                 | %              | 0.17         |      |
| CBL                                      | HPLC                                  | QA-F15 Form                 | %              | <0.08        |      |
| CBC                                      | HPLC                                  | QA-F15 Form                 | %              | <0.08        |      |
| THCA                                     | HPLC                                  | QA-F15 Form                 | %              | 26.62        |      |
| CBCA                                     | HPLC                                  | QA-F15 Form                 | %              | 0.34         |      |
| Cannabicitran                            | HPLC                                  | QA-F15 Form                 | %              | <0.08        |      |
| Moisture                                 | LOD                                   | 10±4                        | %              | 13           |      |
| Cadmium                                  | Scanning metals at ICP-MS             | maximum 0.5                 | ppm            | <0.25        |      |
| Lead                                     | Scanning metals at ICP-MS             | maximum 5.0                 | ppm            | <2.5         |      |
| Mercury                                  | Scanning metals at ICP-MS             | maximum 0.1                 | ppm            | <0.05        |      |
| Arsenic                                  | Scanning metals at ICP-MS             | maximum 2.5                 | ppm            | <0.1         |      |
| Zinc                                     | Scanning metals at ICP-MS             | indicative                  | ppm            | 59.7         |      |
| Nickel                                   | Scanning metals at ICP-MS             | indicative                  | ppm            | <0.5         |      |
| Total-Aflatoxins (B1, B2, G1, G2)        | LC-MS                                 | Max 4                       | µg/Kg          | Not Detected |      |
| Aflatoxin B1                             | LC-MS                                 | Max 2                       | µg/Kg          | Not Detected |      |
| Ochratoxin A                             | LC-MS                                 | Max 2                       | µg/Kg          | Not Detected |      |
| Total Count                              | Current EP 2.6.12-2.6.13/USP <61><62> | Max 20,000                  | CFU/gr         | 1000         |      |
| Yeast / Molds                            | Current EP 2.6.12-2.6.13/USP <61><62> | Max 2,000                   | CFU/gr         | <10          |      |
| Pseudomonas aeruginosa                   | Current EP 2.6.12-2.6.13/USP <61><62> | Absent                      | gr             | Not Detected |      |
| Salmonella                               | Current EP 2.6.12-2.6.13/USP <61><62> | Absent                      | 10 gr          | Not Detected |      |
| E. coli                                  | Current EP 2.6.12-2.6.13/USP <61><62> | Max 20                      | gr             | Not Detected |      |
| Enterobacteriaceae                       | Current EP 2.6.12-2.6.13/USP <61><62> | Max 20                      | CFU/gr         | Not Detected |      |
| Staphylococcus aureus                    | Current EP 2.6.12-2.6.13/USP <61><62> | Absent                      | gr             | Not Detected |      |
| Pesticide Residues                       | GC-MS                                 | Not Detected                | mg/kg          | Not Detected |      |
| Pesticide Residues more than 1 parameter | LC-MS/MS                              | Not Detected                | mg/kg          | Not Detected |      |

מסמכים מצורפים:

| Description                       | Upload by     | Upload at  |
|-----------------------------------|---------------|------------|
| 23-71532510 30 2023 14 54 10      | Shimrit Ukabi | 06-11-2023 |
| REPORT No. PQ23001032-2023-4781-1 | Shimrit Ukabi | 06-11-2023 |
| REPORT No. PQ23001032-2023-4782-1 | Shimrit Ukabi | 06-11-2023 |

**The Assay is calculated on a dry basis:**

This part filled by: Shimrit Ukabi

$$\%THC \text{ Total "as is"} = (\%THCA * 0.877) + \%THC$$

$$\%THC \text{ Total "on dry basis"} = \%THC \text{ Total "as is"} / [(100\% - \%WATER \text{ CONTENT})/100]$$

$$\%CBD \text{ Total "as is"} = (\%CBDA * 0.877) + \%CBD$$

$$\%CBD \text{ Total "on dry basis"} = \%CBD \text{ Total "as is"} / [(100\% - \%WATER \text{ CONTENT})/100]$$

**Filled by**

Signature: \*\*Signed Electronically\*\*

Name: Shimrit Ukabi

Title: QA

Date: 06-11-2023 09:45

**Approved by**

Signature: \*\*Signed Electronically\*\*

Name: Lena Haitov

Title: QAM

Date: 06-11-2023 09:50

**Reviewers And Approvers:**

|                     | Name          | Position | Signature                 | Date             |
|---------------------|---------------|----------|---------------------------|------------------|
| <b>Written By:</b>  | Shimrit Ukabi | QA       | **Signed_Electronically** | 02-08-2023 10:19 |
| <b>Approved by:</b> | Lena Haitov   | QAM      | **Signed_Electronically** | 02-08-2023 11:49 |