

**CERTIFICATE OF COMPLIANCE (CoC)
CERTIFICATE OF ANALYSIS (CoA)**

Cannabis Flowers

14th September 2022
page 1/2

| | | | |
|---|---------------------------------------|-------------------------|--|
| Product: Spectrum Blue 8/7 | Tweed/Experchem Canada ¹⁾ | No. of analysis / date: | 1254 / 10 th Sep. 2021 |
| | | No. of analysis / date: | AAR02122 / 24 th Sep. 2021 |
| | | No. of analysis / date: | 123701 / 25 th Aug. 2021 |
| Batch-No.: S87B1082CA-2R1-6 | Labor Wessling, Germany ²⁾ | No. of analysis / date: | CMS22-011557-1/ 1 st August 2022 |
| | | No. of analysis / date: | CMS22-013056-1/ 25 th Aug. 2022 |
| Batch Size: 46.9912 kg | | No. of analysis / date: | CMS22-013354-1/ 30 th Aug. 2022 |
| Manufacturing date: 12 th September 2022 | | Delivery country: | Czech Republic |

CERTIFICATE OF ANALYSIS (CoA):

ID: CoCCZ2022012

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|--|---|---|----------------------|
| Kontakt / Contact: | <i>Dr. Stefan Kettelhoit [@mail: c-stefan.kettelhoit@canopygrowth.com]</i> | | |
| Parameters (References) | Specifications | Result | Evaluation |
| Identity Chromatography (DAB Monography) | Complies with DAB | conforms | passed ²⁾ |
| Identity Macroscopic (DAB-Monography) | Complies with DAB | conforms | passed ²⁾ |
| Identity Microscopic (DAB-Monography) | Complies with DAB | conforms | passed ²⁾ |
| Assay (DAB Monography) | HPLC Total THC Label result HPLC Total CBD Label result HPLC CBN < 1 % w/w | 8.341 % w/w 7.198 % w/w 0.047 % w/w | passed ²⁾ |
| Expiry date (stability tests) | Label result | 01/2023 | passed |
| Microbiological Purity (Ph. Eur. 2.6.12, 2.6.13, 2.6.31, 5.1.4 Inhala, 5.1.8 Table B), Ph. Cz. 2.6.12, 2.6.13) | TAMC: ≤ 10 ² CFU/g TYMC: ≤ 10 ¹ CFU/g Bile Tolerant Gram ⁺ : absent/g Pseudom. aeruginosa: absent/g Staph. aureus: absent/g Salmonella: absent/25g E. coli: absent/g | < 100 CFU/g < 10 CFU/g absent absent absent absent absent | passed ²⁾ |
| Foreign Matter (Ph. Eur. 2.8.2, Ph. Cz. 2.8.2 01/22012 herbal drugs) | EU: < 2 % | 0.000 % | passed ¹⁾ |
| Pesticide Residues (Ph. Eur. + Ph. Cz. 2.8.13) | Absent (<0,1ppm) | conforms | passed ²⁾ |
| Gamma-Irradiation** (Irradiation source Cobalt 60) | ≤ 10 kGy | 8.8 kGy | passed ¹⁾ |
| Heavy Metals (Ph. Eur. + Ph. Cz. 2.4.27, Ph. Eur. Herbal Drugs 01/1012: 1433) | As: ≤ 1.0 ppm Cd: ≤ 1.0 ppm Pb: ≤ 5.0 ppm Hg: ≤ 0.1 ppm | <0.1004 ppm <0.1004 ppm <0.0998 ppm <0.0500 ppm | passed ¹⁾ |
| Loss on Drying (Ph. Eur. + Ph. Cz. 2.2.32) | ≤ 10 % w/w (DAB-Monography) | 8.50 % | passed ²⁾ |
| Aflatoxins (Ph. Eur. + Ph. Cz. 2.8.18) | Total B1+B2+G1+G2 ≤ 4 ppb B1 ≤ 2 ppb | < 4 ppb < 2 ppb | passed ²⁾ |


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I hereby certify that the above information is authentic and accurate. This batch of product has been manufactured, under GACP, packaging and quality control in full compliance with GMP requirements and with the specifications as stated in this document. The batch records were reviewed and found to be in compliance with GMP.

Date, signature
Dr. Stefan Kettelhoit 14.09.2022 
Qualified Person §14 AMG (German Law on Drugs)

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| Name and address of importer in EU and manufacturer: (for manufacturers outside the EU) | Canopy Growth Germany GmbH Lanzstrasse 20 D-68789 St. Leon-Rot Germany |
| Name and address of manufacturers under EU-GMP and GACP | Tweed Inc. 1 Hershey Drive Smiths Falls, On, Canada K7A OA8 |

*Testing is not required when the batch is produced in a controlled GMP environment without pesticides.
**If Gamma Irradiation is used the maximum dose is 10kGy (total overall average dose). N/A = Not gamma irradiated

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| FORM-DE-QA-013-04 | Reference to SOP: SOP-DE-QA-013 | Version: 03 |
| Created: 10.01.2022 | Reviewed: 11.01.2022 | Released/Active: 19.01.2022 |
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