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|  AURORA | Freigabezertifikat - Master (DE) | Effective Date: 03 JUN 2024 | |
| | Doc ID: BER-QC-FORM-13 | Revision: 23 | Page: 1 of 2 |

RELEASE CERTIFICATE
Certificate of Analysis - Certificate of Compliance

Product: Medizinal Cannabisblüten Pedanios 10/13 MBE-CA
Batch: E140
Expiry date: 02/2025
Strength: Dronabinol (THC): approx. 9.5%
 Cannabidiol (CBD): approx. 12.5%
Dosage Form: Dried Flowers
Destination: Germany
Package size: 10 grams


Manufacturer: Aurora Cannabis Enterprises Inc.
 River - 100 Reagens Industrial Parkway, Bradford West Gwillimbury, Ontario, L3Z 0Z8, Canada

Batch Release: Aurora Deutschland GmbH
 Hauptstr. 90
 D-12159 Berlin
 GMP Certificate No.: DE_BE_01_GMP_2023_0057

Irradiation Site: Sterigenics, Canada

Testing method: DAB Monograph "Cannabisblüten" (current edition)
 Ph.Eur. Monograph <1433> "Herbal Drugs" (current edition)

Storage: Tightly closed, protected from light, below 25 °C.

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| I hereby certify that the information is authentic and accurate. This batch of product has been produced, including packaging and quality control, in full compliance with GMP requirements and with the specifications as stated in this document. The batch processing, packaging and analysis records were reviewed and found to be in full compliance with GMP. | | |
| Berlin, 15. AUG. 2024 |  | Dr. Michael Stöffler Qualified Person/Sec |

RELEASE CERTIFICATE

Certificate of Analysis - Certificate of Compliance


Product: Medizinal Cannabisblüten Pedanlos 10/13 MBE-CA
Batch: E140
Expiry date: 02/2025

| Parameter | Method | Specification | Result |
|---|--|---|----------------|
| Characteristics | DAB Cannabis flos (Characteristics) | Characteristic smell | Complies |
| Identity¹ | | | |
| <i>appearance</i> | DAB Cannabis flos (Identity A) | Comply with monograph | Complies |
| <i>microscopy</i> | DAB Cannabis flos (Identity B) | Comply with monograph | Complies |
| <i>thin layer chromatography</i> | DAB Cannabis flos (Identity C), Ph.Eur. 2.2.27 | Comply with monograph | Complies |
| Purity | | | |
| Foreign material ¹ | DAB Cannabis flos, Ph.Eur. 2.8.2 | ≤ 2 % | Complies |
| Loss on Drying ¹ | DAB Cannabis flos, Ph.Eur. 2.2.32 | ≤ 10 % | 7.9 % |
| Pesticides* ¹ | Ph.Eur. 2.8.13 | Comply with Ph.Eur. 2.8.13 | Complies |
| Absence of heavy metals³ | | | |
| <i>Lead</i> | Ph.Eur. 2.4.27 | ≤ 5 ppm | < 0.1 ppm |
| <i>Mercury</i> | | ≤ 0.1 ppm | < 0.05 ppm |
| <i>Cadmium</i> | | ≤ 1 ppm | < 0.05 ppm |
| Aflatoxins¹ | | | |
| <i>Aflatoxin B1</i> | Ph.Eur. 2.8.18 | ≤ 2 ppb | < 0.5 ppb |
| <i>Sum of Aflatoxins B1, B2, G1, G2</i> | | ≤ 4 ppb | < 1.0 ppb |
| Microbiological purity² | | | |
| <i>Total aerobic microbial count (TAMC)</i> | Ph.Eur. 2.6.31 | ≤ 10 ⁴ cfu/g (max. 50 000 cfu/g) | < 10 000 cfu/g |
| <i>Total yeast and molds count (TYMC)</i> | | ≤ 10 ² cfu/g (max. 500 cfu/g) | < 10 cfu/g |
| <i>Bile-tolerant Gram-negative bacteria (BTGN)</i> | | ≤ 10 ² cfu/g | < 10 cfu/g |
| <i>E. coli</i> | | Absent in 1 g | Absent in 1 g |
| <i>Salmonella</i> | | Absent in 25 g | Absent in 25 g |
| <i>Related substance¹ Cannabinol (CBN)</i> | | DAB Cannabis flos, Ph.Eur. 2.2.29 | ≤ 1.0 % |
| Assay¹ | | | |
| <i>Dronabinol (THC)</i> | DAB Cannabis flos, Ph.Eur. 2.2.29 | 8.0 - 11.0 % | 8.5 % |
| <i>Cannabidiol (CBD)</i> | | 11.0 - 14.0 % | 12.4 % |

* Batch-specific testing can be replaced by regular monitoring based on risk.

Testing Sites:

¹ Quality Services International GmbH, Bremen; ² BAV-Institut für Hygiene und Qualitätssicherung GmbH, Offenburg; ³ Indikator GmbH, Wuppertal

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| Berlin, 15. AUG. 2024 |  Dr. Michael Stöfler Qualified Person/Sachkundige Person nach § 14 AMG |
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