

Freigabezertifikat - Master (CZ)

Doc#: Berlin.form.0053

Vault and Status: Berlin.release

Effective Date: 14 Sep 2023

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**Rev**: 21

Author: Sven Lehsing

## **RELEASE CERTIFICATE E015**

**Certificate of Analysis - Certificate of Compliance** 

Product:

Medizinal Cannabisblüten Pedanios 10/10 EQI-CA

Batch:

E015

Expiry date: Strength:

08/2024 Dronabinol (THC): approx. 10%

Cannabidiol (CBD): approx. 10%

Dosage Form:

**Dried Flowers** 

Package size:

10 grams

Destination:

Czech Republic

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

Irradiation date: 26.07.2023

Irradiation dose: 10.4 kGy

Testing method: DAB Monograph Cannabisblüten (current edition)

Ph.Eur. Monograph <1433> Herbal Drugs (current edition)

Storage:

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

Conclusion:

Meets the requirements of Czech Decree 236/2015 Coll.

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.

0 5. MRZ. 2024

Sven Lehsing

Qualified Person acc. EU-GMP



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Certificate of Analysis - Certificate of Compliance Medizinal Cannabisblüten Pedanios 10/10 EQI-CA

**Product:** 

Batch: **Expiry date:**  E015 08/2024

Parameter	Method	Specification	Result	Evaluation
Identity <sup>1</sup>				1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Macroscopic description	Visual	Whole or fragmented, dried inflorescences of dark green, grey-green to brown-green colour, forming dense panicles. Small flowers are covered with bracts that are covered with glandular trichomes at the upper side.	Complies	Complies
Thin layer chromatography	Ph.Eur. 2.2.27	Visual evaluation	Complies	Complies
Purity			1 0011101100	Compiles
Foreign material <sup>1</sup>	Ph.Eur. 2.8.2	≤ 2 %	Complies	Complies
Loss on Drying <sup>1</sup>	Ph.Eur. 2.2.32	≤ 10.0 %	8.8 %	Complies
Pesticides*1	Ph.Eur. 2.8.13	Comply with limits specified in Ph.Eur. 2.8.13	Complies	Complies
Absence of heavy metals <sup>3</sup>	Ph.Eur. 2.4.27	Comply with limits specified in Ph.Eur. 2.8.13  Ph.Eur. 2.4.27  ≤ 5.0 μg/g (ppm)  ≤ 0.1 μg/g (ppm)		
Lead (Pb)		≤ 5.0 µg/g (ppm)	< 0.1 ppm	Complies
Mercury (Hg)			< 0.05 ppm	Complies
Cadmium (Cd)		≤ 1.0 µg/g (ppm)	< 0.05 ppm	Complies
Aflatoxins <sup>1</sup>	Ph.Eur. 2.8.18			Compileo
Aflatoxin B1		≤ 2 µg/kg (ppb)	< 0.5 ppb	Complies
Sum of Aflatoxins B1, B2, G1 and G2		≤ 4 µg/kg (ppb)	< 1.0 ppb	Complies
Microbiological purity <sup>2</sup>	Ph.Eur. 2.6.12 and	≤ 2 μg/kg (ppb) < 0.5 ppb ≤ 4 μg/kg (ppb) < 1.0 ppb Comply with Ph.Eur. 5.1.4		
Total aerobic microbial count (TAMC)	2.6.13	≤ 10 <sup>3</sup> cfu/g	< 100 cfu/g	Complies
Total yeast and molds count (TYMC)		≤ 10 <sup>2</sup> cfu/g	< 10 cfu/g	Complies
Related substance <sup>1</sup> Cannabinol (CBN)	Ph.Eur. 2.2.29	≤ 1 %	< 0.1 %	Complies
Assay <sup>1</sup>			VII. 70	Compiles
Dronabinol (THC)	Ph.Eur. 2.2.29	8.5 - 11.5%	9.4 %	Complies
Cannabidiol (CBD)		8.5 - 11.5 %	9.3 %	Complies

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

**Testing Sites:** 

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

Berlin,			
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W	Sven Lehsing	accomp	
	Qualified Person acc. EU-GMP		