



SCHROLL
HERBALS

Batch Release Certificate

Batch 06051830121-3-P2

Product type: Cannabis fls packed as primary product
Cultivar: Cannabis sativa L. 'SCHROLL-MEDICAL-060518'
Form: Herbal tea/inhalation vapour, herbal drug
Product name: AMP classic 18/1 primary
Size: 10 g
Product specification no: 001073 ver. 5.0
Item number: 4028
Content: THC: 18.1% CBD: < 0.1%
Date of release: 2023.10.27
Expiry date: 2026.12.01

Irradiation CoP: WOH 34104/1 Min. abs. dose: 22.7 kGy Max. abs. dose: 29.2 kGy
Original CoA reference: 310-1174539
Quality attributes: See next page

Manufacturing site: Schroll Medical ApS Kildegårdsvej 12 5702 Årlev Denmark	E-beam irradiation: StarGenics Denmark A/S År. Louis-Hansens Allé 11 3300 Søborg Denmark	Analysis, stability testing: CSI GmbH Flughafenstraße 28199 Bremen Germany	Analysis, stability testing: Eurofins Denmark A/S Ørsbjergervej 1 2600 Glostrup Denmark
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I hereby certify that the above information is authentic and accurate. The manufacturing stages have been carried out in full compliance with the Danish executive order on cultivation, processing and distribution of cannabis hull and production of cannabis primary products and the GACP and EU-GMP requirements. The batch processing, packaging and analysis records were reviewed and found to be in compliance with EU-GMP.

27 OCT, 2023

Date: _____
Signed: _____

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CSN: 30667135

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Quality attributes

Test	Method	Acceptance limits	Results
Produced according to GMP	Produced according to GMP	Produced according to GMP	Produced according to GMP
Macroscopic identification	DAB 2023, Monograph Cannabis Flac.	Complies	Complies
Microscopic identification	DAB 2023, Monograph Cannabis Flac.	Complies	Complies
Foreign matter	DAB 2023, Monograph Cannabis Flac. Ph. Eur. var. 11.2, ch. 2.6.2	≤ 1%	≤ 2%
Total Aerobic Microbial Count (TAMC)	Ph. Eur. var. 11.2, ch. 5.1.4 Inhalation use, and 2.6.12	≤ 100 CFU/g	< 100 CFU/g
Total Yeast and Moulds Count (TYMC)	Ph. Eur. var. 11.2, ch. 5.1.4 Inhalation use, and 2.6.12	≤ 10 CFU/g	< 10 CFU/g
<i>E. coli</i>	Ph. Eur. var. 11.2, ch. 5.1.3.6 and 2.6.31	Absent in 1 g	Absent in 1 g
<i>Salmonella</i>	Ph. Eur. var. 11.2, ch. 5.1.3.8 and 2.6.31	Absent in 25 g	Absent in 25 g
<i>S. aureus</i>	Ph. Eur. var. 11.2, ch. 5.1.4 Inhalation use and 2.6.12	Absent in 1 g	Absent in 1 g
<i>P. aeruginosa</i>	Ph. Eur. var. 11.2, ch. 5.1.4 Inhalation use and 2.6.12	Absent in 1 g	Absent in 1 g
Blue-tolerant Gram-negative bacteria	Ph. Eur. var. 11.2, ch. 5.1.4 Inhalation use and 2.6.12	Absent in 1 g	Absent in 1 g
Loss on Drying	DAB 2023, Monograph Cannabis Flac. Ph. Eur. var. 11.2, ch. 2.2.12	≤ 10%	7.8%
HPLC identification	DAB 2023.2, Appendix 3 Ph. Eur. var. 11.2, ch. 2.2.26	Complies	Complies
HPLC – Total THC	DAB 2023, Monograph Cannabis Flac. Ph. Eur. var. 11.2, ch. 2.2.25	18.0 ± 1.0% (16.2 – 19.8%)	18.1%
HPLC – Total CBD	DAB 2023, Monograph Cannabis Flac. Ph. Eur. var. 11.2, ch. 2.2.29	≤ 1.0%	< 0.3%
HPLC – CBN	DAB 2023, Monograph Cannabis Flac. Ph. Eur. var. 11.2, ch. 2.2.29	≤ 1.0%	< 0.3%
Aflatoxin B1	Ph. Eur. var. 11.2, ch. 2.8.18	≤ 1 µg/kg	< 0.5 µg/kg
Aflatoxin B1+B2+G1+G2	Ph. Eur. var. 11.2, ch. 2.8.18	≤ 4 µg/kg	< 2.5 µg/kg
Absence of pesticides	Ph. Eur. var. 11.3, ch. 2.6.13	below limits in Ph. Eur.	below limits in Ph. Eur.*
Lead	Ph. Eur. var. 11.2, ch. 2.4.27	≤ 5.0 ppm	< 0.1 ppm
Mercury	Ph. Eur. var. 11.2, ch. 2.4.27	≤ 0.1 ppm	< 0.05 ppm
Cadmium	Ph. Eur. var. 11.2, ch. 2.4.27	≤ 1.0 ppm	< 0.05 ppm
Total ash	Ph. Eur. var. 11.2, ch. 2.4.15	≤ 3.0%	3.4%
Odour	DAB 2023, Monograph Cannabis Flac.	Complies	Complies
TIC	DAB 2023, Monograph Cannabis Flac. Ph. Eur. var. 11.2, ch. 2.2.27	Complies	Complies

*For eight specific pesticides, the quantification limit in Ph. Eur. could not be reached. Furthermore, nitrofen is not included due to technical limitations. For information, please request the document "Risk assessment for pesticide analysis in cannabis flowers".