



# LAGOM PHARMATECH

## Certificate of Analysis No. 137/2024

Product:	Cannabis for medical use – medicinal substance
Type:	Cannabis Sativa Flos
Strain:	Jack Herer
Trade name of the product:	McCann 19/1
Type of medicinal substance:	dried flower
Package size:	10 grams
Irradiation:	none
Batch:	33060324
Expiry date:	20.03.2025
Producer / Batch releaser:	Lagom Pharmatech s.r.o., No. 401, 338 21 Osek, CZ GMP certificate No.: suks136862/2022
SÚKL code:	9121000
Testing method:	According to degree 236/2015 Sb.

### Range of Analyses:

Test	Method	Acceptance limits (Specification)	Results	Complies
<b>Identity <sup>1)3</sup></b>				
Odour <sup>1)</sup>	Organoleptic	Characteristic of cannabis flowers	Complies	YES
Macroscopic examination (appearance) <sup>1)</sup>	DAB, Monograph Cannabis Flos (Identity A)	Comply with monograph	Complies	YES
TLC <sup>3)</sup>	DAB, Monograph Cannabis Flos (Identity C) Ph. Eur. 2.2.27	Comply with monograph	Visual	YES
<b>Purity <sup>1)</sup></b>				
Loss on drying	DAB, Monograph Cannabis Flos, Ph.Eur. 2.2.32	≤ 10%	9,42 %	YES
Foreign matter	Ph. Eur. 2.8.2	≤ 2 %	Complies	YES
Pesticides residues	Ph. Eur. 2.8.13	Below limits in Ph. Eur.	Complies	YES
<b>Assay of cannabinoids content <sup>1)</sup></b>				
Dronabinol (THC)	DAB, Monograph Cannabis Flos Ph. Eur. 2.2.29	18-21% (± 10 %)	18,9 %	YES
Cannabidiol (CBD)	DAB, Monograph Cannabis Flos Ph. Eur. 2.2.29	≤ 1,0 %	< 1 %	YES
Related substance Cannabinol (CBN)	DAB, Monograph Cannabis Flos Ph. Eur. 2.2.29	≤ 1,0 %	< 1 %	YES
<b>Absence of heavy metals <sup>1)</sup></b>				

Cadmium	Ph. Eur. 2.4.27	≤ 1,0 µg/g	< 1,0 µg/g	YES
Mercury and its compounds	Ph. Eur. 2.4.27	≤ 0,1 µg/g	< 0,1 µg/g	YES
Lead	Ph. Eur. 2.4.27	≤ 5,0 µg/g	< 5,0 µg/g	YES
Aflatoxin B1	Ph. Eur. 2.8.18	≤ 2 µg/kg	< 2 µg/kg	YES
Sum of aflatoxins (B1, B2, G1, G2)	Ph. Eur. 2.8.18	≤ 4 µg/kg	< 4 µg/kg	YES
<b>Microbiological purity – Comply with Ph. Eur. 5.1.8 C<sup>2)</sup></b>				
TAMC	Ph. Eur. 2.6.12	Max. 1x10 <sup>3</sup> CFU/g)	<1000	YES
TYMC	Ph. Eur. 2.6.12	Max. 1x10 <sup>2</sup> CFU/g)	<100	YES

**Testing sites:**

<sup>1)</sup> Lagom Pharmatech s.r.o.  
č.p. 401, 338 21 Osek, CZ  
GMP certificate No.: sukls21471/2023

<sup>2)</sup> ITEST plus s.r.o.  
Kladská 1032, 500 03 Hradec Králové, CZ  
GMP certificate No.: sukls195787/2021

<sup>3)</sup> Zdravotní ústav se sídlem v Ústí nad Labem  
Zkušební laboratoř Hradec Králové, pracoviště č. 1a HK,  
Nezvalova 958, 500 03 Hradec Králové  
GMP certificate No.: sukls119870/2020

**Conclusion of testing:**

In accordance with the requirements of the regulation No. 236/2015 Sb.

I hereby confirm that the information provided is true and complete. This batch of product has been analysed to the extent requested by the customer, in full compliance with EU-GMP requirements.

The certificate was issued by: **Monika Snaiberkova**  
Controlled by: **Sarka Sladkova**  
Number of pages: **2**  
Published on: **26.06. 2024**  
Approved: **Tomas Fabricky**


