



# LAGOM PHARMATECH

## Certificate of Analysis No. 258/2024

Product:	Konopí pro léčebné použití
Type:	Cannabis Sativa Flos
Strain:	Jack Herrer
Trade name of the product:	McCann 19/1
Type of medicinal substance:	dried flower
Package size:	10 grams
Irradiation:	none
SÚKL code:	9121000
Batch:	33090724
Expiry date:	30.06. 2025
Producer / Batch releaser:	Lagom Pharmatech s.r.o., No. 401, 338 21 Osek, CZ GMP certificate No.: sukls21471/2023
Testing method:	According to decree 236/2015 Sb.

### Range of Analyses:

Test	Method	Acceptance limits (Specification)	Results	Complies
<b>Identity <sup>1) 3)</sup></b>				
Odour <sup>1)</sup>	Ph.Eur.	Characteristic of cannabis flowers	Complies	YES
Macroscopic examination (appearance) <sup>1)</sup>	Ph.Eur 3028	Comply with monograph	Complies	YES
Microscopy <sup>1)</sup>	Ph.Eur. 3028/2.8.23	Comply with monograph	Complies	YES
TLC <sup>3)</sup>	Ph.Eur. 3028/2.8.25	Comply with monograph	Complies	YES
<b>Purity <sup>1)</sup></b>				
Loss on drying <sup>3)</sup>	Ph.Eur. 3028/ 2.2.32	≤ 10%	9,53 %	YES
Foreign matter <sup>1)</sup>	Ph. Eur.3028/ 2.8.2	≤ 2 %	Complies	YES
Pesticides residues <sup>1)</sup>	Ph. Eur. 2.8.13	Below limits in Ph. Eur.	Complies	YES
<b>Assay of cannabinoids content <sup>1)</sup></b>				
Total THC (tetrahydrocannabinol)	Ph. Eur. 3028/ 2.2.29	18 – 21 %	18,21 %	YES
Suma CBD (cannabidiol)	Ph. Eur. 3028/ 2.2.29	≤ 1,0 %	< 1 %	YES
Related substance Suma CBN (cannabinol)	Ph. Eur. 3028/ 2.2.29	≤ 1,0 %	< 1 %	YES
<b>Absence of heavy metals <sup>1)</sup></b>				
Cadmium	Ph. Eur. 3028/2.4.27	≤ 1,0 µg/g	< 1,0 µg/g	YES
Mercury and its compounds	Ph. Eur. 3028/2.4.27	≤ 0,1 µg/g	< 0,1 µg/g	YES

Lead	Ph. Eur. 3028/2.4.27	≤ 5,0 µg/g	< 5,0 µg/g	YES
<b>Mycotoxins purity <sup>1)</sup></b>				
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. 2.6.12<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:**

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**  
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Approved: **Tomas Fabricky**


