

Certificate of Analysis No. 334/2024

Product:	Cannabis for medical use
Type:	Cannabis Indica Flos
Strain:	Peach Breath
Trade name of the product:	McCann 7/10
Type of medicinal substance:	dried flower
Package size:	10 grams
Irradiation:	no
SÚKL code:	9164000
Batch:	K.19.DRBD0307
Expiry date:	30.07. 2025
Producer / Batch releaser:	Lagom Pharmatech s.r.o., No. 401, 338 21 Osek, CZ GMP certificate No.: sukls136862/2022
Specification:	Ph. Eur. Monograph (current edition)/ According to decree 236/2015 Sb.

Range of Analyses:

Test	Method	Acceptance limits (Specification)	Results	Complies
Identity ^{1),3)}				
Odour	Ph.Eur.	Characteristic of cannabis flowers	Complies	YES
Macroscopic examination (appearance)	Ph.Eur 3028	Comply with monograph	Complies	YES
Microscopy	Ph.Eur. 3028/2.8.23	Comply with monograph	Complies	YES
TLC ³⁾	Ph.Eur. 3028/2.8.25	Comply with monograph	Complies	YES
Purity ^{1),3)}				
Loss on drying ³⁾	Ph.Eur. 3028/ 2.2.32	≤ 10%	8,69 %	YES
Foreign matter ¹⁾	Ph. Eur.3028/ 2.8.2	≤ 2 %	Complies	YES
Pesticides residues ¹⁾	Ph. Eur. 2.8.13	Below limits in Ph. Eur.	Complies	YES
Assay of cannabinoids content ¹⁾				
Total THC (tetrahydrocannabinol)	Ph. Eur. 3028/ 2.2.29	7-9 %	7,1 %	YES
Suma CBD (cannabidiol)	Ph. Eur. 3028/ 2.2.29	7,5-23 %	10,2 %	YES
Related substance Suma CBN (cannabinol)	Ph. Eur. 3028/ 2.2.29	≤ 1,0 %	0,4 %	YES
Absence of heavy metals ¹⁾				
Cadmium	Ph. Eur.3028/ 2.4.27	≤ 0,3 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	≤ 0,5 µg/g	≤ 5,0 µg/g	YES
Mycotoxins purity ¹⁾				
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
Microbiological purity ²⁾				
TAMC	Ph. Eur. 2.6.12	1x10 ³ CFU/g	<1000	YES
TYMC	Ph. Eur. 2.6.12	1x10 ² CFU/g	<100	YES

Testing sites:

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

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

³⁾ 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**
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 Approved: **Tomas Fabricky**


