

Certificate of Analysis No. 136/2024

Product:	Cannabis for medical use
Type:	Cannabis Indica Flos
Strain:	Oreoz
Trade name of the product:	McCann 24/1
Type of medicinal substance:	dried flower
Package size:	10 grams
Irradiation:	none
Batch:	15230524
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:	9211000
Testing method:	According to degree 236/2015 Sb.

Range of Analyses:

Test	Method	Acceptance limits (Specification)	Results	Complies
Identity ¹⁾³				
Odour ¹⁾	Organoleptic	Characteristic of cannabis flowers	Complies	YES
Macroscopic examination (appearance) ¹⁾	DAB, Monograph Cannabis Flos (Identity A)	Comply with monograph	Complies	YES
TLC ¹⁾	DAB, Monograph Cannabis Flos (Identity C) Ph. Eur. 2.2.27	Comply with monograph	Visual	YES
Purity ¹⁾				
Loss on drying	DAB, Monograph Cannabis Flos, Ph.Eur. 2.2.32	≤ 10%	8,40 %	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
Assay of cannabinoids content ¹⁾				
Dronabinol (THC)	DAB, Monograph Cannabis Flos Ph. Eur. 2.2.29	21-25% (± 10 %)	23,9 %	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
Absence of heavy metals ¹⁾				

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
Microbiological purity – Comply with Ph. Eur. 5.1.8 C²⁾				
TAMC	Ph. Eur. 2.6.12	Max. 1x10 ³ CFU/g)	<1000	YES
TYMC	Ph. Eur. 2.6.12	Max. 1x10 ² CFU/g)	60	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**


