

Product:	Medizinal-Cannabis
Type:	<i>Cannabisblüten</i>
Strain:	Aleph Matterhorn/Banjo
Trade name of the product:	Aleph Matterhorn 21/1
Type of medicinal substance:	dried flower
Package size:	10 grams
Irradiation:	none
Batch:	20241202-G001-00/Banjo
Expiry date:	19.05.2026
Producer / Batch release:	Czech Medical Herbs s.r.o. Ve Smečkách 1258/6, 110 00 Praha 1, Czech Republic GMP Certificate No.: <i>sukls158974/2023</i>
Testing method:	<i>Ph. Eur. Monograph (current edition)</i>

Range of Analyses:

Test	Method	Acceptance limits (Specification)	Results	Complies
Identity¹⁾				
Odour ¹⁾	Ph.Eur.	Characteristic of cannabis flowers	Complies	YES
Macroscopic examination (appearance) ¹⁾	Ph.Eur 3028	Comply with monograph	Complies	YES
Microscopy ¹⁾	Ph.Eur. 3028/2.8.23	Comply with monograph	Complies	YES
TLC ²⁾	Ph.Eur. 3028/2.8.25	Comply with monograph	Complies	YES
Purity¹⁾				
Loss on drying ²⁾	Ph.Eur. 3028/ 2.2.32	≤ 12.0%	10.35 %	YES
Foreign matter ¹⁾	Ph. Eur.3028/ 2.8.2	≤ 2.0 %	Complies	YES
Pesticides residues ¹⁾	Ph. Eur. 2.8.13	Below limits in Ph. Eur.	Complies	YES
Assay of cannabinoids content				
Total THC (tetrahydrocannabinol)	Ph. Eur. 3028/ 2.2.29	21.0 % (± 10.0%)	20.32 %	YES
Suma CBD (cannabidiol)	Ph. Eur. 3028/ 2.2.29	≤ 1.0 %	< 0.1 %	YES
Related substance Suma CBN (cannabinol)	Ph. Eur. 3028/ 2.2.29	≤ 1.0 %	< 1.0 %	YES

Absence of heavy metals ¹⁾				
Cadmium	Ph. Eur. 3028/ 2.4.27	≤ 0.3 µg/g	≤ 0.3 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	≤ 0.5 µg/g	YES
Mycotoxins purity				
Aflatoxin B1	Ph. Eur. 2.8.18	≤ 2.0 µg/kg	< 2.0 µg/kg	YES
Sum of aflatoxins (B1, B2, G1, G2)	Ph. Eur. 2.8.18	≤ 4.0 µg/kg	< 4.0 µg/kg	YES
Microbiological purity – Comply with Ph. Eur. 2.6.12 ¹⁾				
TAMC	Ph. Eur. 2.6.12, limits by 5.1.8 C	Max. 500x10 ³ CFU/g	< 1.0 x10 ³	YES
TYMC	Ph. Eur. 2.6.12, limits by 5.1.8 C	Max. 50x10 ³ CFU/g	1.0 x10 ³	YES

Test results: ¹⁾ according to stated results by Czech Medical Herbs s.r.o. Ve Smečkách 1258/6,
110 00 Praha 1, Czech Republic (CZ)
GMP Certificate No.: sukls158974/2023

Conclusion of testing:

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

**Place and Date
Name and Signature**

Berlin, September 01st 2025

