

Internal Code	NAME	Batch no.		
FIN000141	Aleph Matterhorn 25/1 30g	2500152		
Manufacture Date	Expiry date	Analysis Date	Analytical Protocol	Specification
08/02/2025	08/2025	14/03/2025	PRT-0000515-1.0	SPE-0000967-ver.1.0

Tests	Methods	Specification	Results
1. Identification			
1.1. Method A: Macroscopy Examination	EP monograph 07/2024:3028	Complies with requirements of monograph	Complies
1.2. Method B: Microscopy Examination	EP monograph 07/2024:3028; Ph.Eur.2.8.23	Complies with requirements of monograph	Complies
1.3. Method C: HPTLC	EP monograph 07/2024:3028; Ph.Eur.2.8.25	Complies with requirements of monograph	Complies
2. Foreign Matter			
	EP monograph 07/2024:3028; Ph.Eur.2.8.2	≤ 2% w/w Cannabis flower does not contain any seeds and the whole herbal drug does not contain any leaves more than 1.0 cm in length	0% Cannabis flower does not contain any seeds and the whole herbal drug does not contain any leaves more than 1.0 cm in length
3. Loss on Drying^{a)}	EP monograph 07/2024:3028; Ph.Eur.2.2.32	≤ 12.0% w/w	6.6%
4. Assay^{a)} (Dried Drug)			
4.1. Total THC	EP monograph 07/2024:3028; Ph.Eur.2.2.29	22.5% - 27.5% w/w	24.2% (24.21%)
4.2. Total CBD		≤ 1.0% w/w	<LOQ (0.2%)
5. Total CBN^{a)}	EP monograph 07/2024:3028; Ph.Eur.2.2.29	≤ 1.0% w/w	0.1% (0.08%)
6. Heavy Metals^{a)}			
6.1. Cd		≤ 0.3 ppm	< LOQ (0.005 ppm)
6.2. Pb	EP monograph 07/2024:3028; Ph.Eur.2.4.27	≤ 0.5 ppm	< LOQ (0.020 ppm)
6.3. Hg		≤ 0.1 ppm	< LOQ (0.050 ppm)
6.4. As		≤ 0.2 ppm	< LOQ (0.020 ppm)

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7. Microbiology			
7.1. Total Aerobic Microbial Count (TAMC)	Ph.Eur. (5.1.8C, 2.6.12)	≤ 10 ⁵ CFU/g (max: 500 000 CFU/g)	1.3 × 10 ⁴ CFU/g
7.2. Total Yeast and Mold Count (TYMC)		≤ 10 ⁴ CFU/g (max: 50 000 CFU/g)	2.0 × 10 ⁴ CFU/g
7.3. Bile-tolerant gram-negative bacteria		≤ 10 ⁴ CFU/g	> 10 and <10 ² CFU/g
7.4. Escherichia coli	Ph.Eur. (5.1.8C, 2.6.31)	Absence in 1 g	Absent/g
7.5. Salmonella		Absence in 25 g	Absent/25g
8. Aflatoxins ^{a)}			
8.1. B1	Ph. Eur. 2.8.18	≤ 2 µg/kg	< LOD (0.25 µg/kg)
8.2. B1 + B2 + G1 + G2		≤ 4 µg/kg	< LOD (0.25 µg/kg)
9. Ochratoxin A^{a)}	Ph.Eur. 2.8.22	≤ 20 µg/kg	< LOD (2 µg/kg)
10. Pesticides^{a)}	Ph.Eur. 2.8.13	Must comply with requirements of monograph	Complies
11. Total Ash	Ph. Eur. Monograph Herbal drugs (Ph. Eur. 2.4.16)	Max. 20% w/w	9.5%

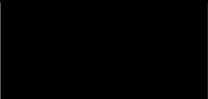

Remarks:

a) From Canapac Certificate of Analysis No: 097/2025 dated on 26/03/2025.

Revision 002 issued for correction of expiry date.

Legend: LOD - Limit of Detection; LOQ - Limit of Quantitation

Conclusion: Approved - Complies with specification

Prepared by	Date	Approved by	Date
	05/05/2025		
Quality Control Manager	Date	Qualified Person	Date