

Internal Code	NAME	Batch no		
FIN000412	Aleph ruby 24/1, 10g	2501812		
Manufacture Date	Expiry Date	Analysis Date	Analytical Protocol	Specification
11/06/2025	12/2025	26/06/2025	PRT-000516-1.0	SPE-0000790-ver.4.0
Tests	Methods	Specification	Results	
1. Identification				
1.1. Method A: Macroscopy Examination	EP monograph 07/2024:3026	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	9.5%	
4. Assay (Dried Drug)^{a)}				
4.1. Total THC (% w/w)	EP monograph 07/2024:3028; Ph.Eur.2.2.29	24% ± 10%	24.3% (24.31%)	
4.2. Total THC (% of label content)		90% - 110%	101.3%	
4.3 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^{b)}				
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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Analytical Protocol		Specification
PRT-000515-1.0		SPE-0000790-ver.4.0

Tests	Methods	Specification	Results
7. Microbiology			
7.1. Total Aerobic Microbial Count (TAMC)	Ph.Eur. (5.1.8C, 2.6.12)	$\leq 10^5$ CFU/g (max: 500 000 CFU/g)	<100 CFU/g
7.2. Total Yeast and Mold Count (TYMC)		$\leq 10^4$ CFU/g (max: 50 000 CFU/g)	<100 CFU/g
7.3. Bile-tolerant gram-negative bacteria	Ph.Eur. (5.1.8C, 2.6.31)	$\leq 10^4$ CFU/g	<10 CFU/g
7.4. Escherichia coli		Absence in 1 g	Absent/g
7.5. Salmonella		Absence in 25 g	Absent/25g
8. Aflatoxins ^{b)}			
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^{b)}	Ph.Eur. 2.8.22	≤ 20 µg/kg	< LOD (2 µg/kg)
10. Pesticides^{b)}	Ph.Eur. 2.8.13	Must comply with requirements of monograph	Complies
11. Total Ash	Ph.Eur. 2.4.16	$\leq 20\%$ w/w	9.7% (9.67%)

Remarks:



a) From Canapac Certificate of Analysis No: 531/2025 rev.002, dated on 09/06/2025.

b) From Canapac Certificate of Analysis No:464/2025 rev.002, dated on 26/06/2025.

DEV-0000097

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

Conclusion: Approved - Complies with specification

Prepared by:	Approved by:
	
Date: 28/07/2025	Date: 28/07/2025

TEM-0000163- REV.3.0