

Internal Code	NAME	Batch no.		
FIN000335	Aleph fire 32/1, 10g	2501522		
Manufacture Date	Expiry Date	Analysis Date	Analytical Protocol	Specification
30/05/2025	11/2025	09/06/2025	PRT-000515-1.0	SPE-0000520-rev.5.0

Tests	Specification	Results
1. Identification		
1.1. Method A: Macroscopy Examination	Complies with requirements of monograph	Complies
1.2. Method B: Microscopy Examination	Complies with requirements of monograph	Complies
1.3. Method C: HPTLC	Complies with requirements of monograph	Complies
2. Foreign Matter	$\leq 2\% \text{ w/w}$ 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)}	$\leq 12.0\% \text{ w/w}$	7.7%
4. Assay (Dried Drug) ^{a)}		
4.1. Total THC	90% - 110%	104.8% (104.78%) ^{b)}
4.2. Total CBD	$\leq 1.0\% \text{ w/w}$	<LOQ (0.2%)
5. Total CBN^{a)}	$\leq 1.0\% \text{ w/w}$	0.2% (0.18%)
6. Heavy Metals^{a)}		
6.1. Cd	$\leq 0.3 \text{ ppm}$	0.0ppm (0.023 ppm)
6.2. Pb	$\leq 0.5 \text{ ppm}$	0.0ppm (0.023 ppm)
6.3. Hg	$\leq 0.1 \text{ ppm}$	< LOQ (0.050 ppm)
6.4. As	$\leq 0.2 \text{ ppm}$	0.0ppm (0.033 ppm)
7. Microbiology		
7.1. Total Aerobic Microbial Count (TAMC)	$\leq 10^5 \text{ CFU/g}$ (max: 500 000 CFU/g)	<100 CFU/g
7.2. Total Yeast and Mold Count (TYMC)	$\leq 10^4 \text{ CFU/g}$ (max: 50 000 CFU/g)	$1.0 \times 10^2 \text{ CFU/g}$
7.3. Bile-tolerant gram-negative bacteria	$\leq 10^4 \text{ CFU/g}$	< 10 CFU/g
7.4. Escherichia coli	Absence in 1 g	Absent/g
7.5. Salmonella	Absence in 25 g	Absent/25g



CERTIFICATE OF ANALYSIS

CoA No.: 679/2025
 Rev.: 001
 Issued date: 04/07/2025

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PRT-000615-1.0		SPE-0000520-rev.5.0

Tests	Specification	Results
8. Aflatoxins ^{a)}		
8.1. B1	≤ 2 µg/kg	< LOD (1.0 µg/kg)
8.2. B1 + B2 + G1 + G2	≤ 4 µg/kg	< LOD (1.0 µg/kg)
9. Ochratoxin A ^{a)}	≤ 20 µg/kg	< LOD (5 µg/kg)
10. Pesticides ^{a)}	Must comply with requirements of monograph	Complies
11. Total Ash	≤ 20% w/w	10% (10.31%)

Remarks:

a) From Canapac Certificate of Analysis No:495/2025, rev 001, dated on 30/05/2025

b) Result of Total THC on label claim (dried basis): Total THC=33.53%

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

Conclusion: Approved - Complies with specification

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

TEM-0000168- REV.2.0