

Internal Code	NAME	Batch no		
FIN000028	Aleph water 5/13, 15g	2400231		
Manufacture Date	Expiry date	Analysis Date	Analytical Protocol	Specification
08/10/2024	08/04/2025	28/10/2024	NA <sup>1)</sup>	SPE-0000519-ver.1.0

Tests	Specification	Results
<b>1. Identification<sup>b)</sup></b>		
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
<b>2. Foreign Matter<sup>b)</sup></b>	≤ 2% w/w	0%
<b>3. Loss on Drying<sup>c)</sup></b>	≤ 12,0% w/w	8.0%
<b>4. Assay<sup>c)</sup></b>		
4.1. Total THC	3.5% - 6.5% w/w	6.2% (6.18%)
4.2. Total CBD	11.5% - 14.5% w/w	12.4% (12.41%)
<b>5. Total CBN<sup>c)</sup></b>	≤ 1.0% w/w	0.1% (0.12%)
<b>6. Heavy Metals<sup>b)</sup></b>		
6.1. Cd	≤ 0.3 ppm	< LOQ (0.005 ppm)
6.2. Pb	≤ 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)
<b>7. Microbiology<sup>b)</sup></b>		
7.1. Total Aerobic Microbial Count (TAMC)	≤ 10 <sup>4</sup> CFU/g (max: 50 000 CFU/g)	< 10 CFU/g
7.2. Total Yeast and Mold Count (TYMC)	≤ 10 <sup>2</sup> CFU/g (max: 500 CFU/g)	< 10 CFU/g
7.3. Bile-tolerant gram-negative bacteria	≤ 10 <sup>2</sup> 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.: 197/2024  
Rev.: 001  
Issued date: 11/10/2024

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08/10/2024	08/04/2025	28/10/2024
Analytical Protocol		SPQ/Method
NA <sup>M</sup>		SPE-0000519-var.1.0

Tests	Specification	Results
8. Aflatoxins <sup>c)</sup>		
8.1. B1	≤ 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 <sup>c)</sup>	≤ 20 µg/kg	< LOD (2 µg/kg)
10. Pesticides <sup>d)</sup>	Must comply with requirements of monograph	Complies
11. Total Ash <sup>d)</sup>	≤ 20% w/w	12%

Remarks:

- a) Analysis performed by external laboratory.
- b) From LEF Certificate of Analysis No: 24/5858, dated on 30/10/2024.
- c) From LEF Certificate of Analysis No: 24/5040-Rectification, dated on 10/10/2024.
- d) From QPLab Certificate of Analysis No: 272/2024, rev.02, dated on 28/08/2024.

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

Conclusion: Approved - Complies with specification

	<u>31/10/2024</u> Date	
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