

Internal Code	NAME	Batch no		
FIN000564	Aleph water 5/13, 10g	2502552		
Manufacture Date	Expiry date	Analysis Date	Analytical Protocol	Specification
01/08/2025	02/2026	14/08/2025	PRT-000515-1.0	SPE-0000519-rev.5.0
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 ^{a)}				
	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	6.3% (6.33%)	
4. Assay (Dried Drug) ^{a)}				
4.1. Total THC (% w/w)	EP monograph 07/2024:3028; Ph.Eur.2.2.29	5.0%±1.5% w/w	6.1% (6.08%)	
4.2 Total CBD		13.0%±1.5% w/w	13.5% (13.45%)	
5. Total CBN ^{a)}	EP monograph 07/2024:3028; Ph.Eur.2.2.29	≤ 1.0% w/w	0.1% (0.09%)	
6. Heavy Metals ^{a)}				
6.1. Cd		≤ 0.3 ppm	0.029 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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Manufacture Date	Expiry date	Analysis Date
01/08/2025	02/2026	14/08/2025
Analytical Protocol		Specification
PRT-000515-1.0		SPE-0000819-rev.5.0



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)	2.3×10^3 CFU/g
7.2. Total Yeast and Mold Count (TYMC)		$\leq 10^4$ CFU/g (max: 50 000 CFU/g)	4.2×10^3 CFU/g
7.3. Bile-tolerant gram-negative bacteria		$\leq 10^4$ 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	EP monograph 07/2017:1433 Ph. Eur. 2.8.18	≤ 2 µg/kg	< LOQ (0.5 µg/kg)
8.2. B1 + B2 + G1 + G2		≤ 4 µg/kg	< LOQ (0.5 µg/kg)
9. Ochratoxin A ^{a)}	EP monograph 07/2017:1433 Ph.Eur. 2.8.22	≤ 20 µg/kg	< LOQ (5 µg/kg)
10. Pesticides ^{a)}	EP monograph 07/2017:1433 Ph.Eur. 2.8.13	Must comply with requirements of monograph	Complies
11. Total Ash	EP monograph 07/2017:1433 Ph.Eur. 2.4.16	$\leq 20\%$ w/w	10.1% (10.05%)

Remarks:

a) From Rawdata No: QC1568/2025, dated on 21/07/2025.

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

Conclusion: Approved - Complies with specification

Prepared by	Approved by
	
Quality Control Manager	
Date: 20/08/2025	Date: 20/08/2025

TEM-0000163-REV.3.0