

CERTIFICATE OF ANALYSIS

CoA No.: 516/2025
 Rev.: 001
 Issued date: 04/06/2025

Internal Code		NAME		Batch no.	
FIN000312		Social Choice! 24/1 SEN GTH 250g		2500921	
Manufacture Date		Expiry date		Analysis Date	
29/04/2025		10/2025		12/05/2025	
				Analytical Protocol	
				PRT-0000515-1.0	
				Specification	
				SPE-0001680-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 5.1%	
4. Assay (Dried Drug) ^{a)}		EP monograph 07/2024:3028; Ph.Eur.2.2.29		21.6% - 26.4% w/w 23.4% (23.38%)	
4.1. Total THC				≤ 1.0% w/w <LOQ (0.2%)	
4.2. Total CBD					
5. Total CBN ^{a)}		EP monograph 07/2024:3028; Ph.Eur.2.2.29		≤ 1.0% w/w 0.1% (0.11%)	
6. Heavy Metals ^{b)}					
6.1. Cd				≤ 0.3 ppm 0.0 ppm (0.006 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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Tests			Methods		Specification		Results		
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)		< 100 CFU/g		
7.2. Total Yeast and Mold Count (TYMC)					≤ 10 ⁴ CFU/g (Max. 50 000 CFU/g)		< 100 CFU/g		
7.3. Bile-tolerant gram-negative bacteria					≤ 10 ⁴ CFU/g		<10 CFU/g		
7.4. <i>Escherichia coli</i>			Ph.Eur. (5.1.8C, 2.6.31)		Absence in 1 g		Absent/g		
7.5. <i>Salmonella</i>					Absence in 25 g		Absent/25g		
7.5. <i>Pseudomonas aeruginosa</i>					Absence in 1 g		Absent/g		
7.6 <i>Staphylococcus aureus</i>					Absence in 1 g		Absent/g		
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		< LOQ (0.5 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		

Remarks:

a) From Canapac Certificate of Analysis No: 436/2025, dated on 15/05/2025.

b) From Canapac Certificate of Analysis No: 350/2025 rev.002, dated on 07/05/2025.

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

Conclusion: Approved - Complies with specification

Prepared by

Approved by

TEM-0000163- REV.3.0