

Ensayo / Test	Método / Method	Especificación / Specification	Resultado / Result
Apariencia Appearance	Inspección visual: Ph. Eur. monografía flor de cannabis 3028, ed. vigente Visual inspection: Ph. Eur. Cannabis Flower monograph 3028, current ed.	De verde oscuro a amarillo pálido o de marrón claro a marrón rojizo From dark green to pale yellow or from light brown to reddish-brown	Cumple Complies
Identificación Identity	Macroscópica: Ph. Eur. monografía flor de cannabis 3028, ed. vigente Macroscopic: Ph. Eur. Cannabis Flower monograph 3028, current ed.	Cumple Complies	Cumple Complies
	Microscópica: Ph. Eur. monografía flor de cannabis 3028, ed. vigente Microscopic: Ph. Eur. Cannabis Flower monograph 3028, current ed.	Cumple Complies	Cumple Complies
	HPTLC: Ph. Eur. 2.8.25 / Ph. Eur. monografía flor de cannabis 3028, ed. vigente o HPLC, Ph. Eur. 2.2.29 HPTLC: Ph. Eur. 2.8.25 / Ph. Eur. Cannabis Flower monograph 3028, current ed. or HPLC, Ph. Eur. 2.2.29	Contiene THC Contains THC	Contiene THC Contains THC
Partículas extrañas Foreign matters	Ph. Eur. 2.8.2 / Ph. Eur. monografía flor de cannabis 3028, ed. vigente Ph. Eur. 2.8.2 / Ph. Eur. Cannabis Flower monograph 3028, current ed.	≤ 2% No contiene semillas ni hojas de más de 1,0 cm de longitud ≤ 2% It does not contain any seeds and the whole herbal drug does not contain any leaves more than 1.0 cm in length	0 % Cumple Complies
Pérdida por secado Loss on drying	Ph. Eur. 2.2.32 / Ph. Eur. monografía flor de cannabis 3028, ed. vigente Ph. Eur. 2.2.32 / Ph. Eur. Cannabis Flower monograph 3028, current ed.	≤ 12,0 % m/m ≤ 12,0 % w/w	11.7 %
Contenido Total CBN (%) Total Content CBN (%)	HPLC, Ph. Eur. 2.2.29 / Ph. Eur. monografía flor de cannabis ed. vigente 07/2024:3028 HPLC, Ph. Eur. 2.2.29 / Ph. Eur. Cannabis Flower monograph current ed.	≤ 1,0 % ≤ 1.0 %	< 0.2 %
Contenido Total THC (%) Total Content THC (%)		22,0 % (19,8 – 24,2) % 22.0 % (19.8-24.2) %	19.8 %
Contenido Total CBD (%) Total Content CBD (%)		≤ 1,0 % ≤ 1.0 %	< 0.2 %
Plomo Lead	Ph. Eur. 2.4.27 / Ph. Eur. monografía flor de cannabis 3028, ed. vigente Ph. Eur. 2.4.27 / Ph. Eur. Cannabis Flower monograph 3028, current ed.	≤ 0,5 ppm ≤ 0.5 ppm	< 0.5 ppm
Mercurio Mercury		≤ 0,1 ppm ≤ 0.1 ppm	< 0.1 ppm
Cadmio Cadmium		≤ 0,3 ppm ≤ 0.3 ppm	< 0.3 ppm
Arsénico Arsenic		≤ 0,2 ppm ≤ 0.2 ppm	< 0.2 ppm
Aflatoxinas (B1, B2, G1, G2) Aflatoxins (B1, B2, G1, G2)	Ph. Eur. 2.8.18/In house*	≤ 4,0 ppb ≤ 4.0 ppb	< 4.0 ppb
Aflatoxina B1 Aflatoxin B1		≤ 2,0 ppb ≤ 2.0 ppb	< 1.0 ppb
Ocratoxina A Ochratoxin A	In house*	≤ 20,0 ppb ≤ 20.0 ppb	< 10.0 ppb
Pesticidas Pesticides	Ph. Eur. 2.8.13/In house*	Cumple Complies	Cumple Complies
TAMC (Aerobios totales) TAMC (Total Aerobic Microbial Count)	Ph. Eur. 2.6.12, 2.6.13, 2.6.31, 5.1.4-1	≤ 10 <sup>2</sup> ( Max Acc Count 200) UFC/g ≤ 10 <sup>2</sup> (Max Acc Count 200) CFU/g	< 10 <sup>2</sup> UFC/g

Certificado de Análisis de Cannabis Flor var. IBT14.5  
BR 22/1  
Certificate Of Analysis of Cannabis Flower str. IBT14.5  
BR 22/1

Document type: Certificate Of Analysis (CoA)  
Scope: Quality Control (QC)  
CoA Number: **15-25-0181-01**  
Batch number: **N158A1X.02R3**  
Condition: **e-beam Irradiated 10 KGY**  
Manufacturing date: **26/05/2025**  
Expiry date: **26/02/2026**  
Specification reference: **ES-IBT14-005\_5.0**

TYMC (Hongos y levaduras) TYMC (Total Combined Yeast and Moulds Count)		≤ 10 <sup>1</sup> (Max Acc Count 20) UFC/g	< 10 UFC/g
Enterobacterias Bile-tolerant Gram (-) bacteria		Ausencia/g Absence/g	Ausencia/g Absence/g
Pseudomonas aeruginosa		Ausencia/g Absence/g	Ausencia/g Absence/g
Staphylococcus aureus		Ausencia/g Absence/g	Ausencia/g Absence/g
Escherichia coli		Ausencia/g Absence/g	Ausencia/g Absence/g
Salmonella spp.		Ausencia/25g Absence/25g	Ausencia/25g Absence/25g

\* Method validated according to ICH Q2 (current version)

BoA's: 25-FQ-0090-v01; 25-HUM-0206-v02; 25-MI-0583-v01; 25-ID-0317-v01; Anexo II IVA18/19; HA-67/01-001

Function	Name/Position	Conclusion	Signature/Date
Prepared by:	Cristina González Quality Control Technician		 14/08/25
QC Reviewed by:	Joel Prieto Quality Control Manager	COMPLIES	 JPD 14-08-25
QA Reviewed by:	Andrea Merino Quality Assurance Technician	Complies	 AM 14/08/25
Approved by:	María Ángeles Muñoz Director of Quality and Regulatory Affairs	Complies	 MAM 14/08/25