



Vivameo Health Care
Sandersbeek 37
37085 Goettingen

ANALYSE ZERTIFIKAT
CERTIFICATE OF ANALYSIS
Artischocken Extrakt Pulver
Product and Batch Information

Product Name: Artichoke Extract – Botanic Name: Cynara scolymusL.

Plant Part: Stem & Leaf (Dried, 100% Natural)

Type of extraction: Water/Ethnaol

Batch No. AEP-250303 – Manufacture Date: 03.03.2025 - Analysis Date: 10.03.2025
Expirations Date (Mindesthaltbarkeitsdatum MHD: 02.03.2027)

Analysis Item	Specification	Result	Test Method
Active Ingredieints			
Assay	≥2,5% Cynarin	2,60%	HPLC
Physical Control			
Appearance	Yellow Brown fine powder	Complies	GB/T 5492-2008
Taste	Characteristic	Complies	GB/T 5492-2008
Odor	Characteristic	Complies	GB/T 5492-2008
Sieve Analysis	100% pass 80 mesh	Complies	80 Mesh Screen
Loss on Drying	5% Max	3,07%	METTLER TOLEDO HB43-S Moisture Meter
Chemical Control			
Arsenic*	*N.M.T. 2 ppm	Conforms	USP39<2232>
Cadmium*	*N.M.T. 1 ppm	Conforms	USP39<2232>
Lead*	*N.M.T. 3 ppm	Conforms	USP39<2232>
Mercury*	*N.M.T. 0,1 ppm	Conforms	USP39<2232>
Microbiological Control			
Total Plate Count	10,000cfu/ml Max	Conforms	GB 4789.2-2016
Salmonella	Negative in 125g	Not Detected	GB 4789.4-2016
Yeast & Mold	1000cfu/g Max	Conforms	GB 4789.15-2016
Coliforms	≤30cfu/g	Conforms	AOAC/Petrifilm
Staphylococcus Aureus	Negative in 25 g	Not Detected	GB4789.10-2016

Storage instructions: 15 - 25 °C / 35 - 65% relative humidity.

Protect the bag from extreme heat and cold.

This is to certify the accuracy of the above laboratory test data. It is confirmed that the batch complies with the currently valid legal limits and current orientation values for a food supplement.

Quality Control Vivameo Health Care Goettingen, 08.05.2025