

# Certificate of Analysis

Product Name:	<b>VemoHerb TS - Tribulus terrestris</b> Dry Extract from herba		
Production Date:	05.2025	Expiry Date:	05.2028
Quantity:	500 kg	Batch:	300525/0613

## ANALYSIS RESULTS

No	Parameter	Characteristics and Standards	Results
<b>I. Organoleptic Parameters</b>			
	Appearance	Amorphous powder	Conforms
	Colour	Yellow - greenish to Brown	Yellow - greenish
	Taste & Odour	Specific to plants	Conforms
<b>II. Physical &amp; Chemical Parameters</b>			
	Loss on drying, %, not more than	5.0	3.4
	Heavy metals, mg/kg, not more than:		
	- Lead (Pb)	3.0	< 3.0
	- Cadmium (Cd)	1.0	< 1.0
	- Mercury (Hg)	0.1	< 0.1
	Total saponins, based on dry substance, %, not less than	90.0	91.5
<b>III. Microbiological Parameters</b>			
	Total viable count, CFU/g, not more than	1.10 <sup>4</sup>	Conforms
	Mould and Yeast, CFU/g, not more than	1.10 <sup>3</sup>	Conforms
	S. aureus, E. coli, Salmonella spp., CFU/g	Must not be detected	Conforms

21.05.2025  
Sofia

QC Manager:   
/Dipl. Eng. Nina Zlateva/

Manufactured and controlled according to the principles and requirements of  
 EN ISO 9001-2015, HACCP, FSSC 22000:2011, GMP, GMP+, Halal, Kosher

