

## Certificate of Analysis

**Product:** Nettle Leaves Powder  
**Botanical Name:** Urtica dioica  
**CAS No.** 84012-40-8  
**Lot No:** BPCNLP032022  
**Best Before:** December 2025  
**Origin:** Hungary

	<u>METHOD</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
<b>APPEARANCE:</b>	VISUAL	POWDER	CONFORMS
<b>COLOR:</b>	VISUAL	GREENISH-BROWN	CONFORMS
<b>TASTE:</b>	ORGANOLEPTIC	CHARACTERISTIC	CONFORMS
<b>ODOR:</b>	ORGANOLEPTIC	CHARACTERISTIC	CONFORMS
<b>IDENTIFICATION:</b>	FTIR	VERIFIED	VERIFIED
<b>LOSS ON DRYING:</b>	MF-50 MOISTURE ANALYZER	<11%	8.37%
<b>MESH SIZE:</b>	RO-TAP	30	CONFORMS
<b>LEAD:</b>	AOAC 993.14	REPORT ONLY	2.760 PPM
<b>ARSENIC:</b>	AOAC 993.14	REPORT ONLY	0.976 PPM
<b>CADMIUM:</b>	AOAC 993.14	REPORT ONLY	0.307 PPM
<b>MERCURY:</b>	AOAC 993.14	REPORT ONLY	0.033 PPM
<b><u>MICROBIOLOGICAL ANALYSIS:</u></b>			
<b>TOTAL AEROBIC</b>			
<b>PLATE COUNT:</b>	AOAC 966.23	<10,000 cfu/g	<10,000 cfu/g
<b>YEAST &amp; MOLD:</b>	FDA-BAM 7 <sup>th</sup> -ED	<300 cfu/g	<300 cfu/g
<b>TOTAL COLIFORM:</b>	AOAC 966.24	NEGATIVE	NEGATIVE
<b>E. COLI:</b>	AOAC 966.24	NEGATIVE	NEGATIVE
<b>SALMONELLA:</b>	AOAC 2004.03	NEGATIVE	NEGATIVE
<b>S. AUREUS:</b>	AOAC 975.55	NEGATIVE	NEGATIVE

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