

Certificate of Analysis

Product Name: Nettle Leaf Powder

Botanical Name: Urtica Dioica

Lot #: BPCNLP112025

Expiry: November 2028

Origin: Turkey

BOTANICAL NAME:	URTICA DIOICA	COUNTRY OF ORIGIN:	TURKEY
PART USED:	LEAF		

	<u>METHOD</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
APPEARANCE:	VISUAL	POWDER	CONFORMS
COLOR:	VISUAL	BROWNHISH	CONFORMS
TASTE:	ORGANOLEPTIC	CHARACTERISTIC	CONFORMS
ODOR:	ORGANOLEPTIC	CHARACTERISTIC	CONFORMS
IDENTIFICATION:	FTIR	VERIFIED	VERIFIED
LOSS ON DRYING:	TS 2134	<10%	6.8%
MESH SIZE:	RO-TAP	60 MESH	CONFORMS
HEAVY METALS:	ICP-MS USP<730>	<5 PPM	<2 PPM
LEAD:	ICP-MS USP<730>	REPORT ONLY	0.283 PPM
ARSENIC:	ICP-MS USP<730>	REPORT ONLY	0.128 PPM
CADMIUM:	ICP-MS USP<730>	REPORT ONLY	0.025 PPM
MERCURY:	ICP-MS USP<730>	REPORT ONLY	0.004 PPM
<u>MICROBIOLOGICAL ANALYSIS:</u>			
TOTAL AEROBIC			
PLATE COUNT:	USP <2021>	<100,000 cfu/g	<100,000 cfu/g
YEAST & MOLD:	USP <2021>	<1,000 cfu/g	<1,000 cfu/g
TOTAL COLIFORM:	AOAC 991.14	<10 cfu/g	<10 cfu/g
E. COLI:	USP <2022>	NEGATIVE	NEGATIVE
SALMONELLA:	USP <2022>	NEGATIVE	NEGATIVE
S. AUREUS:	USP <2022>	NEGATIVE	NEGATIVE

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