

## Certificate of Analysis

**Product Name:** Yarrow Flower Powder  
**Lot Number:** BPCYFP062022  
**Latin Name:** Achillea millefolium  
**Origin:** Hungry  
**Expiry:** December 2025

	<u>METHOD</u>	<u>SPECIFICATIONS</u>
<b>APPEARANCE:</b>	<b>VISUAL</b>	<b>POWDER</b>
<b>COLOR:</b>	<b>VISUAL</b>	<b>GREENISH YELLOW</b>
<b>TASTE:</b>	<b>ORGANOLEPTIC</b>	<b>CHARACTERISTIC</b>
<b>ODOR:</b>	<b>ORGANOLEPTIC</b>	<b>CHARACTERISTIC</b>
<b>IDENTIFICATION:</b>	<b>FTIR</b>	<b>VERIFIED</b>
<b>MESH SIZE:</b>	<b>RO-TAP</b>	<b>60</b>
<b>LOSS ON DRYING:</b>	<b>MF-50 MOISTURE ANALYZER</b>	<b>&lt;10%</b>
<b>HEAVY METALS:</b>	<b>AOAC 993.14</b>	<b>&lt;5 PPM</b>
<b>LEAD:</b>	<b>AOAC 993.14</b>	<b>&lt;1 PPM</b>
<b>ARSENIC:</b>	<b>AOAC 993.14</b>	<b>&lt;1 PPM</b>
<b>CADMIUM:</b>	<b>AOAC 993.14</b>	<b>&lt;1 PPM</b>
<b>MERCURY:</b>	<b>AOAC 993.14</b>	<b>&lt;1 PPM</b>
 <b><u>MICROBIOLOGICAL ANALYSIS:</u></b>		
<b>TOTAL AEROBIC</b>		
<b>PLATE COUNT:</b>	<b>AOAC 966.23</b>	<b>&lt;100,000 cfu/g</b>
<b>YEAST &amp; MOLD:</b>	<b>FDA-BAM 8<sup>th</sup> –ED</b>	<b>&lt;1,000 cfu/g</b>
<b>TOTAL COLIFORM:</b>	<b>FDA-BAM 8<sup>th</sup> –ED</b>	<b>NEGATIVE</b>
<b>E. COLI:</b>	<b>FDA-BAM 8<sup>th</sup> –ED</b>	<b>NEGATIVE</b>
<b>SALMONELLA:</b>	<b>AOAC 2013.01</b>	<b>NEGATIVE</b>
<b>S. AUREUS:</b>	<b>FDA-BAM 8<sup>th</sup> –ED</b>	<b>NEGATIVE</b>

For longer shelflife keep it away from heat, moisture and direct light

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