



**Product Specifications**  
**Blue d'Or™ PureWild –**  
**Wild Blueberry Powder**  
*(Vaccinium angustifolium)*



**Product Code:** 20NS0867

**Product Description:** Dried wild blueberry (*Vaccinium angustifolium*) powder. Prepared with non-GMO ingredients. No preservatives, flavor, color, or additives are added.

**Product Properties**

Color	Blue, violet
Appearance	Powder, uniform particles, hygroscopic
Taste	Characteristic of blueberry
Odor	Characteristic of blueberry
Mesh size	NLT 60% through 40 mesh
Fruit equivalence	7:1
ID	MALDI-TOF*
Plant part used	Berries (whole fruit)

\*Representative product tested annually

**Analytical Values**

**Spec.**

Moisture ( <i>Moisture analyzer, Thermogravimetric</i> )	< 8	%
pH ( <i>AOAC 981.12</i> )	2.0 – 4.0	
Acidity ( <i>AOAC 942.15B expr. as citric acid</i> )	2.5 – 4.5	g/100 g

**Heavy Metals and Pesticides**

**Spec.**

Lead ( <i>ICP-MS</i> )	< 0.5	ppm
Arsenic ( <i>ICP-MS</i> )	< 1	ppm
Cadmium ( <i>ICP-MS</i> )	< 1	ppm
Mercury ( <i>ICP-MS</i> )	< 0.1	ppm
Pesticides	Conforms to the requirements of USP <561>	

**Microbiological Values**

**Spec.**

Yeast and Mold ( <i>USP/NF 2021</i> )	< 1,000	CFU/g
Total plate count ( <i>USP/NF 2021</i> )	< 10,000	CFU/g
<i>E. coli</i> ( <i>USP/NF 2022</i> )	Absent	/25 g
<i>Salmonella</i> ( <i>USP/NF 2022</i> )	Absent	/25 g
<i>Staphylococcus aureus</i> ( <i>USP/NF 2022</i> )	Absent	/25 g

**Country of Origin:** Canada (raw materials), USA or Canada (manufacturing)

**Packaging:** Packed in a metal bag inside a corrugated box, 15 kg net weight

**Storage:** The product must be stored in a dark, cool, and dry area. Keep the package well-sealed since the product is high in naturally occurring sugars and is hygroscopic. Bags should be kept sealed and protected from heat, light and moisture. Avoid temperature variations.

**Best Used By:** 24 months after production date under proper storage conditions

Quality Assurance

The information contained herein is, to the best of our knowledge, correct. The data outlined and the statements made are intended only as a source of information. No warranties, expressed or implied, are made. On the basis of this information, it is suggested that you evaluate the product on a laboratory scale prior to use in a finished product.

## Customer Approval

*I acknowledge and agree to the above specifications. Any parameters outside of these would not fall within the scope of the product specifications. Please return this specification sheet signed for approval otherwise we consider it accepted.*

Name (print):

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Signature:

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Title:

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Date:

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