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**CERTIFICATE OF ANALYSIS**

**IDENTIFICATION**

Product Name: Shepherd's Purse Powder  
 Botanical Name: Capsella Bursa-Pastoris  
 Batch: CBPS/17-03-055  
 Product Code: CBPS1000  
 Country of Origin: Bulgaria  
 Part Used: Whole Plant  
 Manuf. Date: 08-2016  
 Retest. Date: 08-2019

**ANALYSIS**

**SPECIFICATION**

**RESULT**

**TEST**

Description	Powder	Powder	Visual
Color	Light Green	Green	Visual
Taste	Characteristic	Characteristic	Organoleptic
Odor	Characteristic	Characteristic	Organoleptic
Moisture	12.0% Max	5.80%	AOAC
Heavy Metals	≤15ppm	<15ppm	ICP-MS
	(Pb)	≤3ppm	<1ppm
	(As)	≤2ppm	<1ppm
	(Cd)	≤2ppm	<1ppm
	(Hg)	≤1ppm	<1ppm
Mesh Size	Through USS 60 mesh	90%	USS Sieving

**Microbiological Counts**

Total Plate Count	≤500,000cfu/g	100,000cfu/g	FDA BAM 8 <sup>th</sup>
Yeast	≤10,000cfu/g	100cfu/g	FDA BAM 8 <sup>th</sup>
Mold	≤10,000cfu/g	100cfu/g	FDA BAM 8 <sup>th</sup>
Coliforms	≤1,000cfu/g	100cfu/g	FDA BAM 8 <sup>th</sup>
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative	Negative	FDA BAM 8 <sup>th</sup>

**Storage:**

Store in a tightly, sealed container in a cool and dry area. Keep away from strong light and heat.  
 This product is non gmo. Product is not treated with ETO, nor is it Gamma irradiated

\*\*Above data is based on the analysis provided by the manufacturer and is offered as a service to our customer. is not intended to relieve a customer from its responsibility to determine the suitability of this information or of the material described. Ecuadorian Rainforest, suggest that you evaluate the product on a laboratory scale prior to use in a finished product\*\*

*Paula Hunter*

5/17/2017

QC: \_\_\_\_\_

Date: \_\_\_\_\_