

FITOPOWER DOO

BROJ: 27.

DATUM: 10.10.2018 GOD.
BEOGRAD-ČUKARICA



Organics Creations Inc.
21940 SE Stark St.
Gresham, OR 97030
Tel: (503)343-4992

CERTIFICATE OF ANALYSIS

Product Name: Echinacea Purpurea Root
Botanical Name: *Echinacea purpurea*
Origin: USA
Harvest Date: October 2016
Part Used: Root
Lot Number: 23613
Grade: Certified Organic
Treatment: None
Additives: None
Notes: N/A

Test	Specifications	Results	Method
Identity	Passed	Passed	Organoleptic
Identity	Passed	Passed	Macroscopy
Identity	Passed	Passed	HPTLC
Particle Size	Varies	1-12 mm	Industry Standard
Extraneous Matter Inorganic	<2.0%	0.05%	WHO Method
Extraneous Matter Organic	<3.0%	0.05%	WHO Method
Bulk Density (g/20ml)	Varies	8.23	MRH (Untapped)
Bacterial Plate Count (Aerobic)	<10,000,000 cfu/g	4,200,000 cfu/g	AOAC 2015.13
Coliform	<20,000 cfu/g	600 cfu/g	AOAC 991.14
<i>E. coli</i>	Absent/25g	Absent/25g	AOAC 991.14
<i>E.coli</i> O157:H7	Negative	Negative	AOAC #111502
<i>Salmonella</i>	Absent/25g	Absent/25g	AOAC #061203
Yeast & Mold	<100,000 cfu/g	<100,000 cfu/g	AOAC #051301
Moisture Content	<12 %	8.87%	DSC Analyzer

N19P204-Testing Date: 05/08/2017