

Certificate of Analysis

Product Name: **Resveratrol 50%**
 Botanical Name: ***polygonum cuspidatum sieb. et zucc***
 Plant Part Used: **Root**
 Extraction Solvent(s): **Ethanol & Water**
 Country of Origin: **China**
 Batch Number: **Varies**
 Manufacture Date: **Varies**
 Retest Date: **Varies**

Test Results Obtained by PureBulk

ITEMS	SPECIFICATIONS	RESULTS
Trans-Resveratrol (HPLC)	≥50%	57.00%
Emodin (HPLC)	≤3%	1.40%
Arsenic	≤2 ppm	0.0431 ppm
Cadmium	≤1 ppm	<0.00500 ppm
Lead	≤2 ppm	0.0137 ppm
Mercury	≤0.5 ppm	<0.00500 ppm
Aerobic Plate Count	≤1000 cfu/g	<10 cfu/g
Yeast & Mold	≤100 cfu/g	<10 cfu/g
Coliforms	≤100 cfu/g	<10 cfu/g
<i>E. Coli</i>	Absent	Absent
<i>Salmonella</i>	Absent	Absent
<i>Staph aureus</i>	Absent	Absent
<i>Pseudo. aeruginosa</i>	Absent	Absent
Conclusion (PureBulk):	This product conforms to standards	

The following information is an indirect translation of information provided from the Manufacturer's Certificate of Analysis, and should not be used solely as an instrument for strict quality control.

ITEMS	SPECIFICATIONS	RESULTS
Particle Size	100% pass 80 mesh	80 mesh
Loss on Drying	≤5%	1.72%
Sulphated Ash	≤5%	1%
Tapped Density	40-70 g/100ml	43 g/100ml
Apperance	Fine powder	Conforms
Color	Brown	Conforms
Odor	Typical	Conforms
Taste	Typical	Conforms
Pesticide Residue	Meet USP Requirements	Conforms
Conclusion (Manufacturer):	This product conforms to enterprise standards	

Additional Information: Vegan
Sterilization Method: High Temperature & Pressure || Non-Irradiated
GMO Statement Non-GMO
Storage Conditions: **Keep in sealed container under 25°C.**
Keep away from strong light, heat and moisture.

Purebulk.Inc verifies that the information contained herein is true and correct to the best of our knowledge.

Verified By: Candace Gibson / Ann Foote / Nicole Rammage

(This document was produced electronically and is valid without signature.)