

**SPECIFICATION SHEET**

**Product Name:** Resveratrol 99%

<b>Common Name</b>	<b>Plant Part</b>	<b>Genus, Species</b>
Giant Knotweed	Dried root	<i>Polygonum cuspidatum</i>
<b>Internal Composition</b>	<b>Ratio</b>	
Extracted solids	n/a	
No excipients		
<b>Tests</b>	<b>Specifications</b>	
Color	off-white to white	
Texture	Free-flowing fine powder	
Aroma	Characteristic	
Flavor	Characteristic	
US Standard Sieve	98% through 80 mesh	
Loss on Drying	≤ 0.5%	
Ash	≤ 0.5%	
Heavy Metals	≤ 10ppm	
Arsenic	≤ 1ppm	
Ethanol Residue	≤ 1000ppm	
Pesticides	DDT – none detected BHC – none detected	
Total Plate Count	≤ 1,000 cfu/g	
Yeast/Mold	≤ 100 cfu/g	
E. Coli	Negative	
Salmonella	Negative	
Assay	Resveratrol not less than 99% by HPLC	
Packaging and Storage	Air-tight original sealed container, low relative humidity, in cool and dark conditions.	
Country of Origin	China	
Kosher Status	Kosher KASHRUT	
Extraction Solvent	Ethanol and water	
Date of Re-test	Two years in original, unopened container under suggested storage condition.	