



Address: East of Tianmu Road, Laiyang Development
Zone, Yantai City, Shandong Province, 265200, China

Specification

Product Name	SoyaGlow™ Bio-active Soy Isoflavones		
Country of Origin	China	Package	25 kg/drum

Assay	Specification	Test Method
Appearance	Brown powder	Visual
Odor	Characteristic	Organoleptic
Bulk Density	45~62g/100ml	USP <616>
Particle Size	100% pass 80 mesh	Mesh screen or equivalent
Moisture	≤ 5.0%	GB/T 5009
Ash Content	≤ 5.0%	GB/T 5009
Total isoflavones	≥80.00%	HPLC
<u>Daidzein + Glycitein + Genistein</u> Total Isoflavones	≥90.00%	HPLC
Heavy Metal	≤10 ppm	ICP-MS
Lead (Pb)	≤2 ppm	ICP-MS
Arsenic(As)	≤1 ppm	ICP-MS
Cadmium (Cd)	≤1 ppm	ICP-MS
Mercury (Hg)	≤0.1 ppm	ICP-MS
Total Microbial Count	≤1000CFU/g	AOAC 990.12
Mold and Yeast	≤100CFU/g	AOAC 997.02
<i>E. Coli.</i>	Negative/10g	AOAC 991.14
<i>Salmonella</i>	Negative/10g	AOAC 998.09

Packing and Storage	
Packing	Pack in paper-drums and two plastic bags inside.
Storage	Keep in cool and dry place.
Shelf Life	24 months if store under the conditions above and stay in original packaging.