

PREMIUM INGREDIENT CO.,LTD

Specification Sheet

Product Name: Soy Isoflavones		
Botanical Source: Glycine Max		
Shelf Years: 2 years		
Items	Specifications	Method
Appearance	Shallow Yellow powder	Visual
Odor &Taste	Characteristic	Visual&taste
Particle size	95%Through 80mesh	USP<786
Loss on drying	≤5.0%	GB 5009.3
Sulphated	≤5.0%	GB 5009.4
Assay	40%, 50%, 80%, 90%	HPLC
Heavy metals	≤10ppm	GB 5009.74
Arsenic (As)	≤1ppm	GB 5009.11
Lead(Pb)	≤3ppm	GB 5009.12
Cadnum(Cd)	≤1ppm	GB 5009.15
Mercury(Hg)	≤0.1ppm	GB 5009.17
Total plate count	≤1000cfu/g	GB 4789.2
Mould&Yeast	<100cfu/g	GB 4789.15
E.Coli	Negative	GB 4789.3
Salmonella	Negative	GB 4789.4
Staphylococcus	Negative	GB 4789.10
Storage	Keep container unopened in cool,dry place.	
Residual Solent	Comply with required standards	
Pesticide Screen	Meets the Requirements of USP.	
GMO	Not genetically modified organism.	
Storage	Keep container unopened in cool,dry place.	