

Product Specification

Product name : **Bikakka 80s**

Kudzu flower extract powder

- Resource (Raw material) : Kudzu (Pueraria) flower
- Species : *Pueraria* - Carrier : Non
- Extract solvent : Water and Ethanol
- Country of Origin : China
- Others : GMO free, Non-Irradiation

Item	Specification	Method
Property	Brown powders Characteristic smell	Sensuality examination
Dry weight loss	NMT 5%	Dry weight loss test method
Ash residue	NMT 10%	Ignition residue test method
Mesh size	80 Mesh 99% pass	JIS
Total Isoflavones	NLT 30%	UV as Daidzein
Total Isoflavones (modified from correction factor)	NLT 50%	Correction factor: 1.70
Lead	NMT 5ppm	ICP-MS
Arsenic	NMT 2ppm	ICP-MS
Cadmium	NMT 0.3ppm	ICP-MS
Mercury	NMT 0.2ppm	ICP-MS
Total Plate Count	NMT 3000CFU/g	Standard agar medium method
Yeast & Mold	NMT 100CFU/g	Potato dextrose agar medium method
Coliforms	Negative	LB-BGLB method

Standard Packaging: 0.5kg or 1kg aluminum bag, 25kgs fiber drum

Storage : Room Temperature, away from exposure to sunlight and moisture.

Shelf life : 2 years from manufacturing date

Issue date : December 06, 2017 Issue by : Yuji Kuriyama, COO