

Technical Data Sheet

Product Name: Kudzuvine Root extract
Botanical Source: *Pueraria lobata (Willd.)* Ohwi
Appearance: White and greenish Fine powder
Active ingredients: Isoflavones
Specification: 40%



Function of Kudzuvine Root extract

Pueraria Mirifica Powder used to enhance immunity and inhibit cancer cell.

-Pueraria Mirifica Powder has the usage of taking protective effects to the nephritis, nephropathy and renal failure.

-Pueraria Mirifica Powder with he function of trengthening myocardial contraction force and protecting myocardial cell.

-Pueraria Mirifica Powder own the effective of protecting the deformability of erythrocyte, increasing the function of hematopoietic system.

Application of the Kudzuvine Root extract

-As the crud drug for cardiovascular drugs, it is widely used in biopharmaceuticals.

-With a unique effect for lipid-lowering, it is widely used to be added into foods and health products.

- When used as a cosmetic ingredient, it was used in the eye frost, care-skin frost.



Technical specification:

ITEM	SPECIFICATION
Identification	Must positive
Appearance	Yellowish-Brown Fine powder
Odor & taste	Characteristic
Assay (Isoflavones)	40%
Particle size	98% through 80 mesh
Loss on drying	≤5.0 %
Ash	≤5.0%
Bulk density	50-60g/100ml
Heavy Metals (On Pb counts)	≤10ppm
Arsenic (As)	≤1ppm
Lead (Pb)	≪2ppm
Cadmium (Cd)	≤1ppm
Mercury (Hg)	≤ 0.3ppm
Solvent residues	Eur.pharm & USP
Pesticides residues	Eur.pharm & USP
Total of Plate Count	<1000CFU/g
Yeast & Mould	<100CFU/g
E.Coli	Negative
Pseudomonas Aeruginosa	Negative
Salmonella	Negative
S. aureus	Negative

Packaging Details:

Package: 25kgs/fiber drum, inner with double-layer plastic bags.

Storage: Store in cool, dry place, and keep away from direct strong light.

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