

Technical Data Sheet

ZLEY® PE203-Kaenda

Basic information

- INCI Breakdown:

Component	Mass percent (%)	CAS
Kava(Piper methysticum) leaf/root/stem extract,	12-20	--
Hydroxypropyl Cyclodextrin	5-10	128446-35-5
Water	35-45	--
Butylene Glycol	45-60	107-88-0

- Recommended dosage: 0.2%-10%
- Suggested application: Add to the system at around 55°C and stir well.

Product description:

PE203-Kaenda is mainly used as a conditioning agent in cosmetics.

Product application:

It has an excellent performance on skin skin soothing, anti-inflammatory, even for wrinkle-removing, as a skin conditioning agent, it is suitable for various dosage products in cosmetics and personal care.

Technical Indicators:

Items	Technical standard
Appearance	Yellow liquid
Odor	Characteristic
Kawain (ppm)	1000-2000
Ethanol	Not detected
Pb (mg/kg)	< 10
Hg (mg/kg)	< 1

As (mg/kg)	< 2
Cd (mg/kg)	< 5
Aerobic bacterial count (CFU/ml)	< 1000
Molds and yeast count (CFU/ml)	< 100
Pseudomonas aeruginosa/ml	Not detected
Staphylococcus aureus/ml	Not detected
Thermotolerant coliform bacteria/ml	Not detected

Packaging & Storage:

- Package: polyethylene plastic bottle; 1kg/bottle; 25kg/barrel.
- Storage: Store in a cool and dry place, where is away from the light. Shelf life: 2 years.

Disposal:

Although this product has almost no pollution to the environment, it is best not to discard it together with domestic garbage. Please contact the local environmental protection department for dealing with the product and container and dispose according to the common chemical treatment method. Do not pour large quantities of products into the groundwater system.

Transport Conditions:

Check whether the packaging container is complete and sealed, and keep it away from power supply, fire source and other parts during transportation. This product does not belong to hazardous goods or mixtures and can be transported according as general cargo.