

Technical Data Sheet

Product Name: Kava Extract
Botanical source: *Piper methysticum*Specification: Kavalactones 70% by HPLC
Part used: Root
Appearance: Yellow fine powder



Technical specification:

Product Name	Kava Extract	
Latin Name	Piper methysticum	
Part used	Root	
ANALYSIS	SPECIFICATION	
Assay	Kavalactones 70% by HPLC	
Appearance	Yellow fine powder	
Ash	≤5.0%	
Loss on drying	≤5.0%	
Heavy Metals	<10.0ppm	
Arsenic (As)	<2.0ppm	
Lead (Pb)	<2.0ppm	
Odor & Taste	Characteristic	
Particle size	100% through 80 mesh	
Identification	Positive	
Solubility	100% soluble in water	
Extraction Solvent:	Ethanol & Water	
Microbiological Analysis		
Total of bacteria	≤1000cfu/g	



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Yeast & Molds	≤100cfu/g
Salmgosella	Negative
Coli	Negative
Staphylococcin	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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