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Certificate of Analysis

Product name	Salvianolic Acid B	Botanical Name	<i>Salvia miltorrhiza Bge.</i>
Batch NO.	111012	Manufacturing Date	11-15-2012
Butch Quantity	100kg	Expiration Date	11-14-2014

Item	Specification&Test methods		Result
Maker Compounds	Salvianolic Acid B \geq 50.0%	HPLC	50.50%
Organoleptic			
Appearance	Yellow -brown fine power	Visual	Conforms
Odor	Characteristic	Organoleptic	Conforms
Palate	Special	Olfactory	Conforms
Particle size	100% passes 80 mesh	80 Mesh Screen	Conforms
Extract Solvents	Ethanol	/	
Physical Characteristics			
Loss on Drying	\leq 7%	CP	4.1%
Ash	\leq 5%	Ignition testing	Conforms
Solubility	Water&Ether	TDS	Conforms
Heavy Metals	\leq 10ppm	USP	Conforms
Arsenic (As)	\leq 2ppm	ICP/MS	Conforms
Lead(Pb)	\leq 2ppm	ICP/MS	Conforms
Mercury(Hg)	\leq 1ppm	ICP/MS	Conforms
Resident Solve	\leq 0.05%	GC	Conforms
Resident Rad	Negative	EN	Conforms
Mircrobiological Tests			
Total Plate Count	\leq 1000cfu/g	USP	Conforms
Total Yeast & Mold	\leq 100cfu/g	USP	Conforms
E.Coli	Negative	AOAC	Conforms
Salmonella	Negative	USP	Conforms

Storage: Cold, Drying, Avoid the light

Protect the quality period: Two Years