


杭州东瑞医药科技有限公司
HANGZHOU DAWN RAY PHARMACEUTICAL CO.,LTD.

CERTIFICATE OF ANALYSIS

Triptolide

Batch No.: DR20120810	Piece: 150g
Manufacture Date: 2012.08.10	Expiry Date: 2014.08

TESTS:

Items	Specification	Results
Botanical Source	Common Three wing nut Root	
Appearance	Type of white	Complies
Odor	Characteristic	Complies
Assay(Paeoniflorin,HPLC)	≥98%	98.6%
Sieve Analysis	100% pass 80 mesh	Complies
Loss on Drying	≤5.0%	3.26%
Residue on Ignition	≤5.0%	3.13%
Bulk Density	45-60g/100mL	Conforms
Heavy Metal	<20ppm	Conforms
Arsenic (As)	<0.5ppm	Conforms
Lead(Pb)	<0.5ppm	Conforms
Cadmium (Cd)	<0.05ppm	Conforms
Mercury (Hg)	Not Detected	Conforms
Pesticide Residue (GC)		
Acephate	<0.1 PPM	Conforms
Methamidophos	<0.1 PPM	Conforms
Parathion	<0.1 PPM	Conforms
PCNB	<10PPB	Conforms
Microbiology		
Total Plate Count	<1000cfu/g	Conforms
Yeast & Mold	<100cfu/g	Conforms
E.Coli	Negative	Conforms
Salmonella	Negative	Conforms
Storage	Store in cool & dry place,Keep away from strong light and heat	
Conclusion: The results conform with Enterprise standard. 		

Analyst: _____

Checker: _____

QA.Manager: _____

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