

**KS**

Nutripharma

陕西康盛生物技术有限公司

SHAANXI KINGSCI BIOTECHNOLOGY CO., LTD.

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Certificate of Analysis

Product Name:	Equisetum arvense extract		
Botanic Name:	<i>Equisetum arvense</i>	Part Used:	Whole herb
Batch No.:	Ks210315	Manufacture Date:	Mar. 15, 2021
Quantity:	500KGs	Analysis Date:	Mar. 16, 2021
Expiry Date:	Mar. 15, 2023		
Original			
ITEMS	SPECIFICATIONS	RESULTS	METHODS
Equisetum arvense extract (By TLC)	10 : 1	Complies	TLC
Appearance	Brown powder	Complies	Visual
Odor	characteristic	Complies	Organoleptic
Extract from	Equisetum arvense	Complies	
Heavy metal	≤ 10ppm	Complies	Colorimetry
Arsenic(As)	≤ 2ppm	Complies	AAS
Plumbum(Pb)	≤ 1ppm	Complies	AAS
Cadmium(Cd)	≤ 1ppm	Complies	AAS
Hydrargyrum(Hg)	≤ 0.5ppm	Complies	AAS
Residual pesticide			
666	≤ 0.1ppm	Complies	GC
DDT	≤ 0.1ppm	Complies	GC
Acephate	≤ 0.1ppm	Complies	GC
Parathion	≤ 0.1ppm	Complies	GC
Methamidophos	≤ 0.1ppm	Complies	GC
Microbiological control			
Total plate count	≤1000cfu/g	Complies	CP2010
Yeast & mold	≤100cfu/g	Complies	CP2010
Salmonella	Negative	Complies	CP2010
Escherichia coli	Negative	Complies	CP2010
Storage:	Store in cool & dry place, keep away from strong light and heat		
Shelf life:	24 months when properly stored		
QC	MaQiang	QA	Hehui

