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Nutripharma

陕西康盛生物技术有限公司

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Certificate of Analysis

Product Name	Osthole Powder (Cnidium Monnieri Extract)	Botanical Name	<i>Cnidium monnieri (L.) Cuss.</i>
Used Part	Seed	Batch No.	KS20210512
Specification	10% HPLC	Manufacture Date	May 12,2021
Test Date	May 13,2021	Expiry Date	May 11,2023
ITEMS	SPECIFICATIONS	RESULTS	METHODS
Appearance	Yellowish brown powder	Complies	Visual
Odor	Characteristic	Complies	Organoleptic
Taste	Characteristic	Complies	Organoleptic
Osthole content	≥ 10.0%	10.21%	HPLC
Loss on drying	≤ 5.0%	3.62%	GB 5009.3
Granular size	≥ 95% Pass 80 mesh sieve	Complies	80 mesh sieve
Ash	≤ 5.0%	3.71%	GB 5009.4
Heavy metals			
As	≤ 2ppm	Complies	ICP-MS
Pb	≤ 2ppm	Complies	ICP-MS
Cd	≤ 1ppm	Complies	ICP-MS
Hg	≤ 0.1ppm	Complies	ICP-MS
Microbiological control			
Total plate count	≤ 10000cfu/g	Complies	GB 4789.2
Yeast & mold	≤ 1000cfu/g	Complies	GB 4789.15
E.Coli	Negative	Complies	GB 4789.38
Salmonella	Negative	Complies	GB 4789.4
Storage:	Store in cool & dry place, keep away from strong light and heat		
Shelf life:	24 months when properly stored		
QC	Qu Jiaojiao	QA	Li Yaqiang