Shaanxi New Things Biotech Co.,Ltd

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Certificate of Analysis

Product Name	*Cassia occidentalis Extract*		
Used Part	Leaf	**Package**	25 kgs/ drum
Batch No.	NT260616	**Manufacturing Date**	2026-06-16
Batch Quantity	500kg	**Expiration Date**	2028-06-15

Item	**Specification**	**Result**	**Method**
Assay(Sennosides A+B)	≥10.0%	11.2%	HPLC
Physical Characteristics			
Appearance	Brown to Tan Powder	Conforms	Organoleptic
Odor	Characteristic	Conforms	Organoleptic
Taste	Characteristic	Conforms	Organoleptic
Particle Size (80 mesh)	95% Through 80mesh	Conforms	CP2015
Loss on Drying	≤6.0%	5.20%	CP2015
Ash Content	≤5.0%	1.8%	CP2015
Heavy metals			
Total Heavy Metals	≤20ppm	Conforms	Colorimetric
Lead	≤2ppm	Conforms	Atomic Absorption
Arsenic	≤2ppm	Conforms	Atomic Absorption
Mercury	≤1ppm	Conforms	Atomic Absorption
Cadmium	≤0.5ppm	Conforms	Atomic Absorption
Microbiological Tests			
Total Plate Count	≤1000cfu/g	Conforms	CP2015
Total Yeast & Mold	≤100cfu/g	Conforms	CP2015
E. Coli	Negative	Conforms	CP2015
Salmonella	Negative	Conforms	CP2015
Packing & Storage	Packed in paper-drums and two plastic-bags inside.		
Shelf life	Two years when stored properly.		

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QC Manager: Guo Shan QA: Feng Li Date: 2026-06-18