



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Black Cohosh Extract	QUANTITY	20MT
MFG. DATE	Apr. 15, 2025	BATCH NO.	250415A
EXP. DATE	Apr. 14, 2027	APPLICATION	FOOD

Test Item	Specification	Test result
Appearance	Brown to dark brown fine powder	Conforms
Odor & Taste	Characteristic	Conforms
Identification	Positive	Conforms
Assay $\geq\%$	2.5	2.65
Sieve Analysis	95% pass 80 mesh	Conforms
Loss on Drying $\leq\%$	5	3.21
Ash $\leq\%$	5	3.05
Heavy Metals $\leq\text{ppm}$	10	Conforms
Lead (Pb) $\leq\text{ppm}$	3	1.25
Arsenic (As) $\leq\text{ppm}$	2	0.58
Mercury (Hg) $\leq\text{ppm}$	0.1	0.12
Cadmium (Cd) $\leq\text{ppm}$	1	ND
Total Plate Count $\leq\text{cfu/g}$	1000	120
Yeast & Mold $\leq\text{cfu/g}$	100	20
E. coli	Negative	Negative
Salmonella	Negative	Negative
Staphylococcus aureus	Negative	Negative

ANALYST: Zhang Wang

APPROVER: Wu Tian