



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Pumpkin Seed 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-yellow fine powder	Conforms
Odor & Taste	Characteristic	Conforms
Particle Size	95% pass 80 mesh	Conforms
Loss on Drying ≤%	5	3.12
Ash ≤%	5	2.65
Extract Ratio	10:1	Conforms
Total Fatty Acids ≥%	15	16.4
Sterols (e.g., β-Sitosterol) ≥%	0.3	0.35
Lead (Pb) ≤mg/kg	3	1
Arsenic (As) ≤mg/kg	2	0.5
Mercury (Hg) ≤mg/kg	0.1	0.05
Cadmium (Cd) ≤mg/kg	0.1	0.2
Total Plate Count ≤cfu/g	10000	1200
Yeast & Mold ≤cfu/g	1000	90
E. coli	Negative	Negative
Salmonella	Negative	Negative
Staphylococcus aureus	Negative	Negative

ANALYST: Zhang Wang

APPROVER: Wu Tian