

CERTIFICATE OF ANALYSIS

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

Test Item		Specification	Test result
Appearance		Dark red fine powder	Dark red fine powder
Odor		Characteristic	Characteristic
Particle Size		100% through 80 mesh	Complies
Active Ingredients	≥%	3	3.2
Moisture	≤%	5	4.3
Ash	≤%	2	1.6
Solubility		Soluble in water	Soluble
pH (1% solution)		3–4	3.5
Heavy Metals		Pb ≤ 2ppm, As ≤ 1ppm, Cd ≤ 1ppm, Hg ≤ 0.1ppm	Complies
Total Plate Count	≤cuf/g	1000	Complies
Yeast & Mold	≤cuf/g	100	Complies
E.coli		Negative	Negative
Salmonella		Negative	Negative

ANALYST: Zhang Wang APPROVER: Yu Tian