西安绿天生物技术有限公司
Plamed Green Science Group

TECHNICAL DATA SHEET

For Ergothioneine

ANALYSIS	SPECIFICATION
L-(+)-Ergothioneine purity	≥99% HPLC
Appearance	White to light yellow powder
Odor	Characteristic
Physical Characteristics	
Moisture	≤3.0%
Particle size	98% pass 100 mesh
Heavy Metal	
Pb	≤10ppm
As	≤2ppm
Hg	≤1ppm
Cd	≤5ppm
Microbiological Test	
Total plate count	≤100cfu/g
Mold & yeast	≤50cfu/g
Pseudomonas aeruginosa	Not detected
Salmonella	Not detected
Staphylococcus aureus	Not detected

Storage: Store in cool and dry place at room temperature, keep away from strong light.