



Address: East of Tianmu Road, Laiyang Development
Zone, Yantai City, Shandong Province, 265200, China

Specification

Product Name: Phosphatidylserine 60% (Sunflower Seeds)	
Country of Origin: China	Pack Size: 25 kg/drum

Test Item	Specification	Test Method
Color and Appearance	Fine slight brown yellow to off white powder	Visual
Odor	Characteristic	Organoleptic
Identification	Same with standard	HPLC
Phosphatidylserine	≥60.0%	HPLC
Peroxide value	≤2 mmol/kg	GB
Loss on Drying	≤1.50%	GB
Heavy Metal	≤10 ppm	ICP-MS
Lead (Pb)	≤1 ppm	ICP-MS
Arsenic (As)	≤1 ppm	ICP-MS
Cadmium (Cd)	≤1 ppm	ICP-MS
Mercury (Hg)	≤0.1 ppm	ICP-MS
Microbiological Tests		
Total Microbial Count	≤1000 CFU/g	AOAC
Mold and Yeast	≤100 CFU/g	AOAC
<i>E. Coli.</i>	Negative/10g	AOAC
<i>Salmonella</i>	Negative/10g	AOAC
<i>Staphylococcus aureus</i>	Negative/10g	AOAC

Packing and Storage	
Packing	According to clients requirements. Usually 5 kg/bag or 25 kg/drum.
Shelf Life	24 months under the conditions below and in its original packaging.
Storage	Cool & dry place, keep away from direct strong light and heat.

Note: Non-GMO, Allergen Free, BSE/TSE Free.