

## Certificate Of Analysis

**Product Name:** Phosphatidylserine  
**Source:** *Soy lecithin*  
**Batch No.:** PS20220421  
**MFG. Date:** Apr.21,2022  
**Expiry Date:** Apr.20,2024  
**Used Part:** Fruit  
**Extract Solvent:** Ethanol  
**Non GMO**      **BSE/TSE Free**      **Non Irradiation**      **Allergen Free**

ITEMS	SPECIFICATION	RESULTS	METHODS
<b>Assay Data</b>			
Phosphatidylserine	≥70%	70.8%	HPLC
<b>Quality Data</b>			
<b>Appearance</b>	Light yellow powder	Conforms	Visual
<b>Odor&amp;Taste</b>	Characteristics	Conforms	Sensory/Visual
<b>Moisture</b>	≤2%	1.31%	GB/T5009.3-2016
<b>Acetone insoluble</b>	≥95%	Conforms	GB 28401-2012
<b>Peroxide value</b>	<10 meq/kg	2.1meq/kg	CPh2010
<b>Heavy Metals</b>	≤10 ppm	Conforms	GB/T5009.74-2003
<b>Lead(Pb)</b>	<3ppm	Conforms	GB/T 5009.12-2017
<b>Arsenic(As)</b>	<2ppm	Conforms	GB/T 5009.11-2014
<b>Cadmium(Cd)</b>	<1 ppm	Conforms	GB/T 5009.15-2003
<b>Mercury(Hg)</b>	<0.1 ppm	Conforms	GB/T 5009.17-2003
<b>Microbiological Data</b>			
<b>Total Plate Count</b>	<1000 cfu/g	Conforms	CP2015
<b>Moulds and Yeast</b>	<100 cfu/g	Conforms	CP2015
<b>Salmonella</b>	Negative	Negative	CP2015
<b>Staphylococcus</b>	Negative	Negative	CP2015
<b>Addition Data</b>			
<b>Packing</b>	25kg/drum		
<b>Storage</b>	Store in a cool dry place, avoiding sunlight directly		
<b>Shelf Life</b>	Two Years		

