



Certificate of Analysis-Phosphatidylserine

CAS.NO:51446-62-9

Batch Number: **FTF230410** Batch Quantity: 800kg

Manufacture Date: Apr.10th,2023 Analysis Date: Apr.10th,2023 Certificate Date: Apr.10th,2023

Storage Store in cool & dry place. Store in well-closed containers.

Shelf life 3 years when properly stored.

Item	Standard	Test Results
Appearance	yellow powder	Complies
Partical Size	98% pass 80 mesh	Complies
Loss on Drying	≤5.0%	3.22%
Purity	PS>50%	55.5%
Water	≤2.0g/100g	1.38g/100g
Peroxide value	≤10.0meq/kg	2.22meq/kg
Total Heavy Metals	≤10ppm	3.8ppm
As	≤2.0ppm	0.32ppm
Pb	≤2.0ppm	0.1ppm
Cd	≤1.0ppm	0.24ppm
Hg	≤1.0ppm	Negative
Total Plate Count	≤1,000cfu/g	<15cfu/g
Mold and Yeast	≤100cfu/g	<5cfu/g
E.Coli	≤1cfu/g	0.003cfu/g
Salmonella	≤1cfu/g	Negative
Allergens	-	Negative
GMO	-	Negative
Residue of Pesticide	≤1cfu/g	Negative
Resident Rad	-	Negative
Part Used	Natural soybeans	Natural soybeans

Conclusion: Conform with enterprise specification .

QC MANAGER: **刘娟** INSPECTOR: **黄子烨**

