



Batch no PS20230301
Mf date Mar 04 2023
Exp date Mar 03 2025
Batch size 176 kg

Jun 07 2023

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	Light yellow powder	Conforms
Odor & taste	Characteristic	Conforms
Identification	Meets the requirements	Positive
Peroxide value	≤ 5 meq/kg	Conforms
Acid-insoluble ash	≤ 1.0%	0.27%
Phosphatidylcholine (PC)	≤ 12%	2.12%
Phosphatidylethanolamine (PE)	≤ 10%	0.93%
Phosphatidylinositol (PI)	≤ 10%	1.17%
Peroxide value	≤ 5 meq/kg	Conforms
Loss on drying	≤ 1.5%	0.36%
Heavy metals	≤ 10 ppm	Conforms
Pb	≤ 3 ppm	Conforms
Hg	≤ 0.1 ppm	Conforms
Cd	≤ 1 ppm	Conforms
As	≤ 1 ppm	Conforms
Microbiological		
Total plate count	≤ 10000 cfu/g	Conforms
Yeasts & molds	≤ 1000 cfu/g	Conforms
E. Coli	Negative	Negative
Salmonella	Negative	Negative
Particle size	through 60 mesh	100%
Assay (HPLC)	≥ 70%	71.48%

Packaging & storage	Store in cool & dry place, between 5°C ~ 25°C, keep away from strong light and heat
Conclusion	Material complies with in-house standard

