



TECHNICAL DATA SHEET

Product Name: Phospholipid Health Supplement Food

Product Description

Phospholipid Health Supplement Food is a natural functional ingredient enriched with high-quality phospholipids. It supports liver, brain, and cardiovascular health, enhances lipid metabolism, and promotes overall wellness. Suitable for functional food, nutraceutical, and dietary supplement applications.

Chemical & Physical Properties

Appearance: Fine yellow to light brown powder

Odor: Mild, characteristic phospholipid aroma

Solubility: Water-dispersible; soluble in oils

Total Phospholipids: $\geq 60\%$

Phosphatidylcholine (PC): $\geq 30\%$

Moisture: $\leq 5\%$

Composition

Component	Typical Content	CAS Number
Phospholipids	$\geq 60\%$	8002-43-5
Phosphatidylcholine	$\geq 30\%$	N/A
Other Phospholipids	Balance	N/A

Applications

Functional health foods and dietary supplements

Nutraceutical formulations

Lipid metabolism support products

Food and beverage enrichment

Advantages

Supports liver, brain, and cardiovascular health

High bioavailability, natural origin

Easy incorporation into powders, capsules, or functional foods

Stable powder form for long-term storage

Packaging & Storage

Packaging: 1–25 kg food-grade bags, drums, or customized containers

Storage: Cool, dry place, away from direct sunlight

Shelf Life: 12–24 months under recommended conditions

Regulatory Status

Complies with international food and nutraceutical regulations

Non-hazardous, safe for consumption

COA, TDS, and MSDS are available for free download