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TECHNICAL INFORMATION

Catalog Number: 102147

Lecithin, Soy, Refined

Physical Description: Orange-tan powder/granules

MP's Lecithin from Soy, Refined, is a natural mixture of phospholipids consisting of phosphatidyl choline, phosphatidyl ethanolamine, and phosphatidyl inositol. In soybean lecithin the predominant fatty acid is polyunsaturated linoleic acid, amounting to about 70% of the fatty acids present.

Typical Analysis:

Phosphatidyl choline	25%
Phosphatidyl ethanolamine	22%
Phosphatidyl inositol	16%
Phosphatidic acid	7%
Other phospholipids and polar lipids	9%
Sterols and sterol glycosides (glycolipids)	6%
Carbohydrate (unbound)	8%
Minerals (not including phosphorous)	3%
Residual Soybean Oil	2.5%
Moisture and solvent insoluble	1.5%

Availability:

Catalog Number	Description	Size
151540	Lecithin, from bovine heart. Supplied in ampoules containing 100 mg of choline plasmogen and phosphatidyl choline in a colorless chloroform:methanol solution	1 amp 5 amps
151541	Lecithin, from bovine spinal cord. Supplied in ampoules containing 100 mg bovine spinal cord lecithin in a colorless solution of methanol:chloroform	1 amp 5 amps
102146	Lecithin, from egg, semi-purified (purity approximately 60%)	25 g 100 g
160059	Lecithin, from egg, purified	100 mg 250 mg 500 mg 1 g 5 g
102147	Lecithin, from soybean, refined, oil removed	100 g 250 g 500 g 1 kg
102148	Lecithin, from soybean, oil not removed	1 lb 5 lb

151539	Lecithin, from soybean, water dispersable grade	25 g 100 g 250 g 500 g
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Reference:

– *Merck Index*, **12th Ed.**, No. 5452.