



Technical Data Sheet

Chemical Name: Soya Lecithin (Liquid)

Molecular Formula: $C_{42}H_{84}NO_9P$

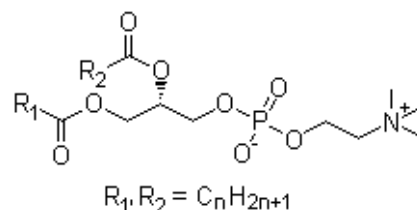
Molecular Weight: 788.1293

CAS Number: 8002-43-5

EINECS Number: 232-307-2

Properties: The product is light brown sticky liquid, free flowing at room temperature.

Quality Standards: LS/T 3219-94



<u>Items</u>	<u>Specification</u>
Appearance	Opaque Fluid
Acetone Insolubles	58-65%
Hexance Insolubles	$\leq 0.3\%$
Moisture	$< 1\%$
Colour Gardner	12-14
Acid Value	$< 28 \text{ mgKOH/g}$

Package: In 200kg iron drums.

Usage: Soya lecithin is refined from soya. It is also one of the necessary fatty elements that the body needs. Soya Lecithin is a basic element for the construction of human cells. It is vital for metabolism of cells and life itself. It acts as an emulsifier, antioxidant, a diluting agent and a dispersing agent. It also acts with carbohydrate and protein to improve the physical property of food

Storage: Stored in cool, dry and ventilated place.

Shelf Life: One year