



GIIAVA (Singapore) Pte. Ltd.

GIIOFINE – L – nGM

Liquid Lecithin from soyabeans that are NOT genetically modified

Description: Light brown to yellow powder with high concentration of phospholipids with a no extraneous flavor

Chemical Analysis

Phosphatides (as Acetone Insoluble, % w/w)	>62	AOCS-Ja-4-46
Moisture (% w/w)	<1.5	AOCS-Ja-26-87
Hexane Insoluble (% w/w)	<0.3	AOCS-Ja-3-87
Toluene Insoluble (% w/w)	<0.3	AOCS-Ja-3-87
Peroxide Value (meq/kg)	<5	AOCS-Ja-8-87
Acid Value (mg KOH/g)	<35	AOCS-Ja-6-55

Microbiological Analysis

Total Plate Count (CFU/g)	<3000	ISO 4833:2003
Yeast (CFU/g)	<100	FDA BAM April 2001
Mould (CFU/g)	<100	FDA BAM April 2001
Enterobacteriaceae (detection in 1g)	NIL	FDA BAM April 2001
E-Coli (detection in 1g)	NIL	ISO 16649-2:2001
Salmonella (detection in 25g)	NIL	ISO 6579:2002
Genetic ID – Free from genetic modification	NA	NA

Heavy Metals Analysis

Arsenic (ppm, w/w)	<3	AES
Lead (ppm, w/w)	<1	AES
Mercury (ppm, w/w)	<1	AES
Cadmium (ppm, w/w)	<1	AES
Total Heavy Metals (ppm, w/w)	<10	AES

Packaging & Storage

Storage Conditions:	Cool, dry place out of direct sunlight; unopened in original packaging preferably below 25°C
Shelf Life:	24 months from the date of manufacture
Packaging:	25 kg metpet bag or 20 kg plastic bag in carton

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