



GIIAVA (Singapore) Pte. Ltd.

# GIIOFINE – P – nGM

De-oiled Lecithin Powder from soyabeans that are NOT genetically modified

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

Chemical Analysis		
Phosphatides (as Acetone Insoluble, % w/w)	>95	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)	<1000	ISO 4833:2003
Yeast (CFU/g)	<100	FDA BAM April 2001
Mould (CFU/g)	<100	FDA BAM April 2001
Enterobacteriaceae (detection in 1g)	Negative	FDA BAM April 2001
E-Coli (detection in 1g)	Negative	ISO 16649-2:2001
Salmonella (detection in 25g)	Negative	ISO 6579:2002
Genetic ID – Free from genetically 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		
<b>Storage Conditions:</b>	Cool, dry place out of direct sunlight; unopened in original packaging preferably below 25°C	
<b>Shelf Life:</b>	24 months from the date of manufacture	
<b>Packaging:</b>	25 kg metpet bag or 20 kg plastic bag in carton	

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