

SUNFLOWER LECITHIN LIQUID

Specification codeSFL / 3 / PB / E

Date12/12/2024

Product description

Description	Sunflower lecithin liquid is a mixture of phosphatides and crude sunflower oil from vegetable foodstuffs
Taste and smell	Characteristic without off-tastes and off flavours
Appearance	Viscous liquid, Golden-brownish colour

Physical chemical analysis

Acetone insoluble [%]	min 60
Moisture [%]	max 1,5 %
Acid value [mg KOH/g]	max 35
Peroxide value [meq O2/1kg]	max 10
Hexane insoluble [%]	max 0,3
Viscosity 25°C [cP]	max 35000
Color Gardner (10% hexan)	max 14

Heavy Metals

Arsenic (As) [mg/kg]	Max 3
Lead (Pb) [mg/kg]	Max 2
Mercury (Hg) [mg/kg]	Max 1

Microbiological analysis

Total plate count	<1000 cfu/g
Coliforms	<10 cfu/g
Enterobacteriaceae	Absent / <10 cfu/g
Mould and yeasts	<100 cfu/g
Salmonella	Absent cfu/25g

Others specs

Allergens	Produced from Sunflower.
Ionizing radiation	Not treated with ionizing radiation
Storage	Stored in dry place in unopened packaging, store away from direct sunlight.
Packaging	IBC / Drums