



Innovation through Nature

Product Standard

SOLEC™ SF-D

Deoiled Sunflower Lecithin

PRODUCT DESCRIPTION

SOLEC™ SF-D is a food-grade, essentially oil-free, fine lecithin powder with no carriers and diluents.

INGREDIENT STATEMENT

Sunflower Lecithin E322

MANUFACTURING

All Solae lecithin products are manufactured in accordance with Good Manufacturing Practices for human food products as established under the United States Federal Food, Drugs & Cosmetic Act, The European Commission and the World Health Organization's CODEX and/or other applicable requirements.

PRODUCT ANALYSIS

ASSAY	SPECIFICATION	METHODS OF ANALYSIS
Acetone Insolubles (%)	97 Min	AOCS Ja 4-46
Acid Value (mg KOH/g)	35 Max	AOCS Ja 6-55
Hexane Insolubles (%)	0.20 Max	AOCS Ja 3-87
Moisture(%)	1.3 Max	AOCS Ja 2b-87

MICROBIOLOGICAL ANALYSIS

ASSAY	SPECIFICATION	METHODS OF ANALYSIS
Salmonella (/375g)	Negative	FDA-BAM
E coli (g)	<3 Max	FDA-BAM
Coliform (g)	10 Max	FDA-BAM
Standard Plate Count (/g)	3000 Max	FDA-BAM
Yeast and Mold (g)	100 Max	FDA-BAM
Enterobacteriaceae (g)	10 Max	ISO 21528-2:2004

PRODUCT STORAGE

Store in dry, closed container. Storage temperature should not exceed 25°C/75°F. This container will protect product from light and moisture. The shelf life of SOLEC™ SF-D is 24 months from date of manufacture in the original, unopened container.

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