

Product Specification

Product Name: Lecithin Soy
Phosphatidylcholine

Item Nr.: 1965 MW: 758.06 g/mol
CAS Nr.: 97281-47-5 E.C.Nr.: EINECS: 306-547-4

Parameter	Methode	Specification	Unit
Appearance	visual	Yellowish waxy	
Solubility	1% in H ₂ O	practically insoluble	
Clarity of solution	Nephelometry	400 - 500	NTU
Coloration of sol.	Gardner	2-4	
Identification	TLC	conforms to reference	
Water	KF	<1.5	%
pH	1% in H ₂ O	6.8 - 7.3	
DL- α -Tocopherol	HPLC	<0.3	%
Acid value		<0.5	
Bulk density		<5.0	
Heavy metals		<10.0	ppm
Lysophosphatidylcholine	HPLC	<4.0	%
Phosphatidylcholine	HPLC	94.0 - 102.0	%
Residual solvents	GC Ethanol	<0.2	%
Toluene-insoluble matter		<0.05	%
Microbiological test	Total count	<100	CFU/g

Storage: Keep well closed at $\leq 8^{\circ}\text{C}$ in a dark and dry place. No adverse effect of ambient temperatures in transit.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

Version/Latest update: 03/26.02.2020