



Certificate of Analysis

Lecithin Soy Powder FCC

Catalog Number: LS1003
Lot Number: 0926902
CAS Number: 8002-43-5
Synonym(s): L- α -Phosphatidylcholine, 1,2-Diacyl-*sn*-glycero-3-phosphocholine, 3-*sn*-Phosphatidylcholine, Azolectin, PC
Molecular Weight: 768 (average)
Storage: 15°C – 25°C
Date of Manufacture: June 6, 2019
Retest Date: June 5, 2021

Test	Specification	Result
Appearance	Light yellow to tan powder	Conforms
FTIR	To match reference spectra	Conforms
Acetone Insolubles	$\geq 97\%$	98%
Acid Value	$\leq 35\text{mg/g}$	27mg/g
Hexane Insolubles	$\leq 0.02\%$	0.00%
Moisture (KF)	$\leq 1.1\%$	1.1%
Peroxide Value	$\leq 4\text{meq/kg}$	0meq/kg
Total Plate Count	$\leq 1,000/\text{g}$	Not detected
Yeast & Mold	$\leq 100/\text{g}$	Not detected
Coliforms	$\leq 10/\text{g}$	Not detected
<i>E. coli</i>	$\leq 3/\text{g}$	Negative
<i>Salmonella</i>	Negative/375g	Negative

This lot was manufactured in accordance with cGMP for human food products as established by the FDA and meets FCC specifications.

Approved by:

Date: September 26, 2019

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