



CERTIFICATE OF ANALYSIS

Product Name:Soybean Lecithin			
Batch Quantity	1000Kg	Batch Number	26122603
Mfg Date	2026.12.26	Exp Date	2028. 12.25
Testing Basis	GB1886.358.2022	Country of Origin	P.R.China

Item	Specification	Result
Acetone Insolubles (W/%)	≥90%	98%
Hexane Insolubles (W/%)	≤0.3%	0
Phosphatidylcholine	≥20.0%	21.5%
Typical Analysis		
Appearance	Light yellow to brown Fine powder	Conforms
Odor & Taste	Characteristic	Conforms
Acid Value	≤30 mg KOH/g	10 mg KOH/g
Peroxide Value	≤10 meq/kg	1.0 meq/kg
Moisture(W/%)	≤2%	0.2%
Heavy Metals		
* Lead (Pb)	≤ 3 ppm	Atomic Absorption
Arsenic (As)	≤ 2 ppm	Atomic Absorption
* Cadmium(Cd)	≤ 1 ppm	Atomic Absorption
* Mercury (Hg)	≤ 0.5 ppm	Atomic Absorption
Microorganism		
*Total numbers of colony	≤1000cfu/g	GB 4789.2-2022
*Yeast&Mold	≤100 cfu/g	GB 4789.15-2016
*Coliform	Negative	GB 4789.3-2025
*Staphylococcus aureus	Negative	GB 4789.10-2016
*Salmonella	Negative	GB 4789.4-2024
Storage	Store in cool & dry place . Do not freeze. Keep away from strong light and heat.	
Shelf life	2 years when properly stored.	
The items with * are tested periodically		