

Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

| Product Name: | Soy Lecithin Powder | Part Used: | Soybean |
|------------------------|-------------------------------------|--------------------------|---------------|
| Batch Number: | 2024080701GS | Production Date: | Aug.7,2024 |
| Item | Specification | Test Result | Aug.10,2024 |
| Physical and Chemica | l Property | • | |
| Appearance | Light Yellow Powder | Conforms | Visual |
| Particle size | >95% through 80 mesh | Conforms | Screening |
| Residue on Ignition | ≤1g/100g | 0.50g/100g | 3g/550°C/4hrs |
| Loss on Drying | ≤5g/100g | 3.91g/100g | 3g/105°C/2hrs |
| Identification | Conforms with TLC | Conforms | TLC |
| Content | 98% Phosphatidylcholine | 98.34% | HPLC |
| Residue Analysis | | | |
| Heavy Metals | ≤10mg/kg | Conforms | |
| Lead(Pb) | ≤1.00mg/kg | Conforms | ICP-MS |
| Arsenic(As) | ≤1.00mg/kg | Conforms | ICP-MS |
| Cadmium (Cd) | ≤1.00mg/kg | Conforms | ICP-MS |
| Mercury (Hg) | ≤0.50mg/kg | Conforms | ICP-MS |
| Microbiological Tests | • | · | • |
| Total Plate Count | ≤1000cfu/g | 200cfu/g | AOAC 990.12 |
| Total Yeast & Mold | <100cfu/g | 10cfu/g | AOAC 997.02 |
| E.Coli. | Negative/10g | Conforms | AOAC 991.14 |
| Salmonella | Negative/10g | Conforms | AOAC 998.09 |
| S.aureus | Negative/10g | Conforms | AOAC 2003.07 |
| Conclusion: Conform | with specification, Non-GMO, Alle | rgen Free, BSE/TSE Free. | • |
| Storage: Stored in coo | l and dry places.Keep away from | strong light and heat | |
| Packing: By 25kgs/Dr | um,inner by double plastic bag. | | |
| Shelf Life:24 months ι | under the above condition, and in i | t's original package. | |
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Quality Assura

e: Liang Yan