

CERTIFICATE OF ANALYSIS

Product Name	L-a-Glycerolphosphorylcholine powder	Batch Number	050013251211
CAS Number	28319-77-9	Manufacture Date	Dec.11,2025
Molecular formula	C ₈ H ₂₀ NO ₆ P	Best Used Before	Dec.10,2027

Items	Specifications	Test methods	Results
Appearance	White powder	Visual	Conforms
Identification	Conforms to the standard	TLC	Conforms
Heavy metals	<10ppm	Colorimetry	Conforms
Moisture	<3.0%	K.F	1.45%
Assay	≥50%	Potentiometric titration	50.70%
Total plate count	≤1,000cfu/g	USP	Conforms
Yeast and mold	≤100cfu/g	USP	Conforms
Coliforms	Negative	USP	Conforms
Salmonella	Negative	USP	Conforms
Composition	Dihydrate Calcium Phosphate:43.5~48.5%;		
	Silicon Dioxide:0.5~1.5%		
	Store in cool and dry place.		

Conclusion: Qualified.

Net weight: 25.0kgs/bag

Gross weight: 27.6kgs±0.5kg/carton

24 months under 30°C in a well-closed container and away from moisture, light, oxygen.

Packed in paper drum or carton with two plastic bags inside.