

## **CERTIFICATE OF ANALYSIS**

Product Name	L-a-Glycerylphosphorylcholine(GPC)	Batch No	PY-GPC20210312
Quantity	10KG	Analysis Date	Mar.15,2021
Mfg. Date	Mar.12,2021	Exp. Date	Mar.11,2023
Package	25kg/Drum	Standard	Enterprise Standard

No.	Item	Specification	Result
1.	Appearance	White fine powder with highly hygroscopic	Complies
2.	Identification	TLC:Standard solution and test solution same spot,RF	Complies
3.	Particle Size	95% through 60 mesh	Complies
4.	Heavy Metals	≤10ppm	<10ppm
5.	Water Content	≤3.0%	1.2%
6.	Total plate count	≤1000cfu/g	Complies
7.	Yeast & Mold	≤100cfu/g	Complies
8.	Coliforms	Negative	Complies
9.	Salmonella	Negative	Complies
10.	Assay (On dried Base)	≥50.0%	51.20%

Store in well-closed container at room temperature, protect from light, moisture and pest infestation.

Package Description: Sealed export grade drum & sealed aluminum bag inside.

Conclusion: Conform with the specification.

Analyst: xuli QC: lixiaochen