



武汉福鑫化工有限公司

Wuhan Fortuna Chemical Co.,Ltd

Address: Room 2015-2016, No.2 Building, Kaixin Mansion, No.107 Jinqiao Avenue, Wuhan, China.

Website: www.fortunachem.com Tel: 027-85767163, 027-59207850 E-mail: purchase@fortunachem.com

### CERTIFICATE OF ANALYSIS

Products Name	CAS NO.	Batch No.
Choline glycerophosphate	28319-77-9	20240215
Mfg. Date	Exp. Date	Package
Feb.,15,2024	Feb., 14,2026	25kg/ Box/Bag/Drum

ITEMS	SPECIFICATIONS	RESULTS
Appearance	White powder, neutral odor, highly hygroscopic	Conforms
Identification	TLC:Standard solution and test solution same spot, RF	Conforms
Specific Optical	-2.4 °~-2.8 °	-2.744 °
Heavy metals (as PB)	< 10ppm	Conforms
Sulfate (SO4)	≤0.02%	Conforms
Chloride (Cl)	≤0.02%	Conforms
Phosphate	≤5ppm	Conforms
pH	4.5~7.0	5.91
Related substance	Spot not bigger than standard solution spot	No spot
Residual solvent	< 0.5%	Conforms
Water Content	< 2.0%	0.42%
Assay (dried basis)	98.0%--102.0%	100.52%
Conclusion	Sample meets the Standard.	

Q.C.: Luo Xiaofeng

Tester: AT02

Re-tester: AT03

