

山东银丰生物科技有限公司

SHANDONG YINFENG BIOTECHNOLOGY CO., LTD.

Certificate of Analysis

Product Name: Choline Chloride 70% Corn Cob

Batch No.: YF70Y202004002

Packing: 25kg/bag

Quantity: 17mt

Production Date:2022.04.01

Expiry Date:2024.04.01

Testing Method: Reinecke salt gravimetric

Specification	Inspection Standard	Result
Content/(%)	≥70.0	72.08
Total free amines/ammonia/(%)	≪0.03	0.02
Loss of drying/(%)	≤2.0	0.77
Heavy metal(as Pb)/(mg/kg)	≤20	16
TMA (ppm)	≤300	120
ParticleSize	≥90	90.6
(through 850µmsieve)/(%)		
GMO	0	0

Inspection Standard: GB34462-2017

Conclusion: Pass

Lab Technician:

Date:2022.04.02

