JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Calcium alpha-ketoglutarate Monohydrate	QUANTITY	200kg
MFG. DATE	Oct. 15, 2026	BATCH NO.	261015A
EXP. DATE	Oct. 14, 2025	APPLICATION	FOOD

Item	Specification	Analysis Result
Appearance	White or off-white crystalline powder, with inherent odor of the product, no abnormal odor, no visible foreign impurities in normal vision	White powder, with inherent odor of the product, no abnormal odor, no visible foreign impurities in normal vision
Purity	≥99.0%	99.6%
Calcium ion Content	18.0%-21.0%	19.5%
pH	6.0-8.0	7.3
Loss on Drying	≤1.0%	0.02%
Mercury	≤1.5 mg/kg	Not detected
Cadmium	≤2.5 mg/kg	Not detected
Lead	≤2.0 mg/kg	Not detected
Arsenic	≤3.0 mg/kg	0.38 mg/kg

ANALYST: Guang Yang APPROVER: Shan Guo