

Certificate of Analysis

Item No.	11000900
CAS No.	501-30-4
Batch No.	20250510
Quantity	500Kg
Manufacturing Date	2025-05-10
Expiry Date	2027-05-09

SpecWhite® KA (Kojic acid)

Items	Specification	Results
Appearance	White or off white crystals	Complies
Purity (%)	≥99.0	99.9
Melting Point (°C)	152-156	152.8
Loss on drying (%)	≤1.0	0.34
Residue on ignition (%)	≤0.2	0.03
Iron (ppm)	≤10	<10
Chloride (ppm)	≤100	<100
Lead (mg/kg)	≤3	<3
Arsenic (mg/kg)	≤1	<1
Mercury (mg/kg)	≤1	<1
Cadmium (mg/kg)	≤5	<5
Total plate count (cfu/g)	≤100	Complies
Yeast & mould (cfu/g)	≤100	Complies
Conclusion	Conforms	Complies

Inspector: He Liyuan

