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Xi'an Plant Bio-engineering Co.,Ltd

CERTIFICATE OF ANALYSIS

Product name kojic acid
Batch Number KA201026
Batch Quantity 800Kg
CAS NO.: 501-30-4
Manufacture Date: Oct,26,2020
Expiry Date Oct,25,2022

ANALYSIS	SPECIFICATION	RESULTS
Appearance	off white or tan crystal powder	Complies
Assay (HPLC)	Kojic acid 99.0%	99.76%
Solubility	Soluble in water, Clearly	Complies
Melt Point()	153-156	155
Loss on Drying(%)	<5%	0.61%
Ignition Residue(%)	<1%	0.17%
Odor	Nearly odorless	Complies
Heavy Metal	<20ppm	Complies
As	<1ppm	Complies
Pb	<1ppm	Complies
Fe	<2ppm	Complies
Chloride	<50ppm	Complies
Microbiology		
Total Plate Count	<1000cfu/g	Complies
Yeast & Moulds	<100cfu/g	Complies
E.Coli	Negative	Complies
Salmonella	Negative	Complies

Conclusion Conform with specification
Storage Store in sealed containers at cool & dry place.
Protect from light, moisture and pest infestation.
Shelf life 2 years when properly stored



Inspector: wenjia Li

Examiner: Huang zhou

Company Stamp: