



**CERTIFICATE OF ANALYSIS**

Product Name	Kojic Acid	Expiration Date	Oct.18,2024
Batch Number	LYPH221019	Manufacture Date	Oct.19,2022
Batch Quantity	1450kg	Analysis Date	Oct.20,2022

Items	Specification	Result
Appearance	Off-white crystal granule and powder	Complies
Assay(HPLC)	≥99.0%	99.26%
Melting point	153° ~ 156°	154°
Solubility	Soluble in water	Complies
Loss on drying	≤0.5%	0.32%
Residue on ignition	<0.1%	Complies
Chloride max	<50ppm	25ppm
Heavy metals PPM	<3ppm	Complies
Chloride	<0.005%	Complies
Iron	<0.001%	Complies
Total Plate Count	<100cfu/g	Negative
Yeast & Mold	<100cfu/g	Negative
E.Coli	Negative	Complies
S. Aureus	Negative	Complies
Salmonella	Negative	Complies

Conclusion	Complies with specification
Storage	Store in cool & dry place. Do not freeze.
	Keep away from strong light and heat.
Shelf life	2 years when properly stored

Quality Assurance Officer: 王炎

Corrector: 李丽

Analyst: 贺强

