

OCTAGON CHEMICALS LIMITED

CERTIFICATE OF ANALYSIS

Product name	Kojic Acid (Cas 501-30-4)		
Batch No.	190122	Mfg. date	2019.01.22
Rep. Date	2019.01.25	Exp. date	2021.01.21
Packaging	25kg/carton	Batch Size	5500kg
Test Items	Standards: Enterprise		Results
Characters	White to off-White crystalline powder		White to off-White crystalline powder
Identification	Should conform		Conforms
Melting Point	152°C~156°C		154.7°C~155.0°C
Loss of Drying	NMT0.5%		0.18%
Chloride	NMT50ppm		25ppm
Heavy Metal	NMT3ppm		<0.1ppm
Arsenic	NMT1ppm		<0.1ppm
Ferrum	NMT10ppm		7ppm
Residue on ignition	NMT0.1%		0.09%
Assay	NLT99.0%		99.60%
Conclusion	It meets the requirements of Enterprise Standards		
Storage	Store in a well-closed container at ambient temperature		
Prepared by: LI	Reviewed by: WEI	Released by: Zhang	