

Certificate of Analysis
(Representative Sample Certificate)

Product Name: Kojic Acid
INCI Name: Kojic Acid
CAS Number: 501-30-4
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 24 months from production date

Characteristic	Specifications	Laboratory Values	Final Result
Melting Point	153-158°C	154.3	Pass
Heavy Metals	20ppm max	Pass	Pass
Arsenic	2ppm max	Pass	Pass
Loss on drying	0.6% max	0.11	Pass
Residue on ignition	0.2% max	0.09	Pass
Purity	98.0 min	99.5	Pass
Total microbial count	<100 cfu/g	Pass	Pass
Pathogenic bacteria	NIL	Pass	Pass

This product does not contain bovine, ovine, or caprine materials of any type.

All product characteristic test methods conforms to USP/NF unless noted with an asterisk (*).

The above data were obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.