



大连汉德姆精细化学品有限公司

DALIAN HANDOM CHEMICALS CO.,LTD.

Certificate of Analysis

Product Name: Kojic Acid
Molecular Formula: C₆H₆O₄
Batch No.: HDC20231016
Manufacturing Date: Oct 16th, 2023
Report Date: Oct 17th, 2023

CAS No.: 501-30-4
Molecular Weight: 142.11
Batch Quantity: 650.00kg
Retest Date: Oct 15th, 2025
Packing Size: 25kg/Drum

Test Items	Specifications	Test Results
Appearance	White or off-white crystal	Conforms
Assay	Not less than 99.0%	99.60%
Melting Range	152°C ~ 156°C	153.7°C ~ 155.2°C
Loss on Drying	Not more than 0.5%	0.15%
Residue on Ignition	Not more than 0.1%	0.06%
Chloride	Not more than 50 ppm	20 ppm
Alfatoxin	Negative	Not detected
Heavy Metals	Not more than 3 ppm	Not detected
Arsenic (As)	Not more than 1 ppm	Not detected
Ferrum (Fe)	Not more than 10 ppm	Not detected

Conclusion: The testing results of this batch are complied with the Enterprise Standard.

Storage Conditions: Preserved in unopened original containers in a cool dry place before using; kept away from direct sunlight, heat and moisture.