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CERTIFICATE OF ANALYSIS (COA)

Product Information

Product Name: Emerald Lagoon™

Product Code: M/EL-04

Expiry Date: 01/11/2025

Lot Number: 311647

Test Results

Parameters	Specifications	Results
Loss on Ignition (650° C)	<1.5%	<1.3%
Loss on Drying (150° C)	<0.5%	<0.3%
Oil Absorption / 100g	60-90	68%
pH Value	7.0-8.0	7.2
Arsenic (As) mg/kg	<2.0	Conforms
Barium (Ba) mg/kg	<50.0	Conforms
Cadmium (Cd) mg/kg	<1.0	Conforms
Hexavalent Chromium (Cr+6)	<1 ppm	Conforms
Copper (Cu) mg/kg	<50.0	Conforms
Mercury (Hg) mg/kg	<1.0	Conforms
Nickel (Ni) mg/kg	<8.0	Conforms
Lead (Pb) mg/kg	<5.0	Conforms
Zinc (Zn) mg/kg	<50.0	Conforms
Total Viable Aerobic Count	<100CFU/g	Conforms

Other Information

This colourant is compliant with Regulation (EC) No.1223/2009 (Annex IV)
This COA is electronically generated and is therefore valid without a signature

All the information contained in this document is to the best of this company's knowledge true and accurate.
The user must determine from the information provided herein as to the suitability of this product in relation
to their own particular use.