

# CERTIFICATE OF ANALYSIS (COA)

# **Product Information**

Product Name: Mica Colour - Apple ShimmerBomar Batch: R0380Product Code: M/AS-04Expiry Date: 01/11/2025Lot Number: 421600

Supplier/Manufacturer: Bomar Ltd

## **Heavy Metal Test Results**

Parameters	Specifications	Results
Arsenic (As) mg/kg	<2.0	Conforms
Barium (Ba) mg/kg	<50.0	Conforms
Cadmium (Cd) mg/kg	<1.0	Conforms
Copper (Cu) mg/kg	<50.0	Conforms
Hexavalent Chromium (Cr+6)	<1 ppm	Conforms
Lead (Pb) mg/kg	<5.0	Conforms
Mercury (Hg) mg/kg	<1.0	Conforms
Nickel (Ni) mg/kg	<8.0	Conforms
Zinc (Zn) mg/kg	<50.0	Conforms
Total Viable Aerobic Count	<100CFU/g	Conforms

# **Physical & Chemical Properties**

Parameters	Specifications	Results
Loss on Ignition (650° C)	<1.5%	<1.2%
Loss on Drying (150° C)	<0.5%	<0.2%
Oil Absorption / 100g	60-90	68%
pH Value	7.0-8.0	7.3

#### 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.

### **Company Address:**

Bomar Ltd Sea Road, Kilcoole, Co. Wicklow A63TW67

#### Contact:

Website: www.bomar.ie Contact email: info@bomar.ie