

## **CERTIFICATE OF ANALYSIS**

**PRODUCT:** Cocoa Powder

**CODE:**

**BATCH NUMBER:** A246U009

**BATCH SIZE:** 6 X 25 Kg = 150 Kg

**DATE OF MANUFACTURE:** 24/06/2024

**BEST BEFORE DATE:** **24/12/2026**

**CUSTOMER PO:** 20250107PO1

### **Analytical Data:**

| Attribute                             | Product Specification | Test Result   |
|---------------------------------------|-----------------------|---------------|
| <b>Physical Characteristic</b>        |                       |               |
| Colour                                | Meet Standard         | Meet Standard |
| Fat Content (%)                       | 10.0 – 12.0           | 10.91         |
| pH                                    | 7.2 – 7.6             | 7.33          |
| Moisture (%)                          | 5.0 Max               | 2.80          |
| Fineness (%)                          | 99.5 – 100.00         | 99.52         |
| Shell Content (%)                     | 1.75 Max              | 1.75 Max      |
| <b>Microbiological Characteristic</b> |                       |               |
| Total Plate Count per Gram            | 5,000 Max             | <100          |
| Yeast per Gram                        | 50 Max                | <10           |
| Mold per Gram                         | 50 Max                | <10           |
| Enterobacteriaceae in 1g              | Not Detected          | Not Detected  |
| Coliform in 1g                        | Not Detected          | Not Detected  |
| Escherichia Coli in 1g                | Not Detected          | Not Detected  |
| Salmonella in 375g                    | Not Detected          | Not Detected  |

**This document certifies that the quality of this product conforms to our Product Specification.**

Certified By: (Technical Manager)

Date: 22/01/2025

Document is electronically generated so no signature is required.

This Certificate of Analysis does not relieve the purchaser from undertaking their own test in order to ensure the suitability of this product for its application and to comply with all relevant legal requirements for any goods into which this product is incorporated.