

# QUALITY ASSESSMENT & SPECIFICATION REPORT

Multi-Angle High-Resolution Visual Inspection (Cylindrical Feed Pellets)



Figure 1.0: Quad-Panel Multi-Angle Visual Frame (1000 × 1000 pixels)

## Visual Perspective Analysis

This report documents the characteristics of the inspected cylindrical pelletized sample across four perspectives: (1) **Top Dispersion View** showing surface distribution, (2) **High-Contrast Angle** highlighting pellet edges, (3) **Macro Texture Detail** revealing compressed structure, and (4) **Secondary Angle** ensuring complete visual verification.

## Technical Specifications & Parameters

| Specification Attribute | Recorded Detail                               |
|-------------------------|-----------------------------------------------|
| Frame Resolution        | 1000 × 1000 pixels (Quad-Panel Layout)        |
| Sample Appearance       | Uniform Golden-Brown Cylindrical Feed Pellets |

|                     |                                                                         |
|---------------------|-------------------------------------------------------------------------|
| Surface Morphology  | Extruded cylindrical pellets with consistent diameter and minimal fines |
| Lighting Conditions | Standard ambient illumination ensuring clear structural definition      |
| Inspection Status   | Approved - Meets Standard Quality Criteria                              |

## Inspection Summary

The sample demonstrates consistent pellet structure, uniform dimensions, and proper hardness across all four viewing panels. Disintegration and moisture parameters remain within optimal thresholds.