



# GOLD 300™ 300 Mesh Soy Powder

**DESCRIPTION:** GOLD 300™ is a stabilized soy powder. The powder is produced from whole soybeans with only the fibrous hulls removed naturally. The shelf life is a minimum of 9 months in ambient storage. Organic and Non-GMO<sup>5</sup> available.

**TYPICAL ANALYSIS:**

|   |             |           |
|---|-------------|-----------|
| Protein <sup>1</sup>                      | 40 %        | typical*  |
| Fat                                       | 20 %        | typical*  |
| Saturated fatty acids                     | 3 %         | typical*  |
| Trans fatty acids                         | 0 %         | typical*  |
| Carbohydrate <sup>1</sup>                 | 30 %        | typical*  |
| Total Dietary Fiber <sup>1</sup>          | 20 %        | typical*  |
| Moisture <sup>1</sup>                     | 4.5 %       | typical*  |
| Ash <sup>1</sup>                          | 5.5 %       | typical*  |
| Protein Dispersibility Index <sup>1</sup> | 20 %        | typical*  |
| Trypsin Inhibitor <sup>1</sup>            | 2,000 TIU/g | typical*  |
| Isoflavones by HPLC                       | 4,000 ppm   | typical*  |
| Color <sup>3</sup> L                      | 89.4        | typical*  |
| a   | -1.5        | typical*  |
| b   | 22.8        | typical*  |
| <br>                                      |             |           |
| Aerobic Plate Count <sup>2</sup>          | 10,000      | per g     |
| E. coli <sup>2</sup>                      | <3          | per g     |
| Salmonella – ELFA <sup>2</sup>            | negative    | per 100 g |

1. Woodson-Tenent Laboratories 3507 Delaware Ave Des Moines, IA 50313
  2. Silliker Laboratories 405 Eighth Avenue SE Cedar Rapids, IA 52401
  3. HunterLab ColorFlex
  4. Micromeritics Elzone 5382 Differential Volume Percent
  5. USDA Certified EviroLogix QuickStix Strips
- \* May vary by crop year or custom varieties.

**LABELING:** GOLD – Soy Flour or Soy Powder

Organic Certification OCIA-NOP, JAS, IFOAM-accredited

Kosher IOWA CHAI-K

PACKAGING: 44 lbs. for the U.S. market and 20 kgs. for export. Supersacks also available.

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