

Description

A beige colored powder produced from wheat protein as an ingredient for nutritional supplementation. GemPro GP has been produced to deliver, in a substantially soluble form, a natural high content of glutamine, to provide nutritional advantage.

Typical Chemical Properties

| | |
|------------------------|------|
| Protein (N x 6.25 dsb) | 85% |
| Moisture (w/w) | 5.0% |
| pH | 5.5 |
| Ash | 1.0% |

Physical Properties

| | |
|-------|--------|
| Color | Beige |
| Odor | Cereal |
| Taste | Cereal |

Microbiological Properties

| | |
|-------------------|------------------|
| Total Plate Count | <20,000/g max |
| E. Coli | Negative in 0.1g |
| Salmonella | Negative in 25g |
| Yeast and Molds | 100/g max |
| Listeria | Negative in 25g |

Nutritional Properties

| | |
|-------------------------|--------------|
| Glutamine(% of protein) | >30 |
| Total Fat | 5.0% |
| Saturated Fat | 1.0% |
| Carbohydrate | 8.0% |
| Sugars | Not detected |
| Sucrose | Not detected |
| Soluble Fiber | Not detected |
| Insoluble Fiber | 1.0% |
| Energy kJ/100g | 1690 |
| Energy Cals/100g | 403 |
| Sodium mg/100g | 80 |
| Potassium mg/100g | 5 |

Packaging and Storage

25kg poly-lined multi-wall paper bags. Shelf life is 18 months min, when stored in a cool, dry place out of sunlight.

GemPro GP is manufactured under ISO 9001 Management Systems and HACCP modelled Food Safety Management Systems. This product is declared GMO free, Halal and Kosher Certified.

