



Mung Bean Protein Isolate

COMMERCIAL SUPPLY CURRENTLY AVAILABLE IN THE US

>80%
protein

The Mighty Mung Bean

(Vigna radiata)

Cultivated and consumed for thousands of years for its high protein content and myriad of other benefits, Mung beans pack a **sustainable, highly functional, plant-based** punch for alternative protein applications.



Why Our Protein Isolate:

- **Most Competitive Pricing Globally**
- **Protein: >80%**
- **Large volume already available in the United States**
- Ultra-Sustainable Protein
- 100% Non-GMO
- 100 Mesh
- Allergen-free
- No Cholesterol
- Moisture: <10%
- Ash: <8%
- pH: 6.5-8.5
- Gluten: <20mg/kg

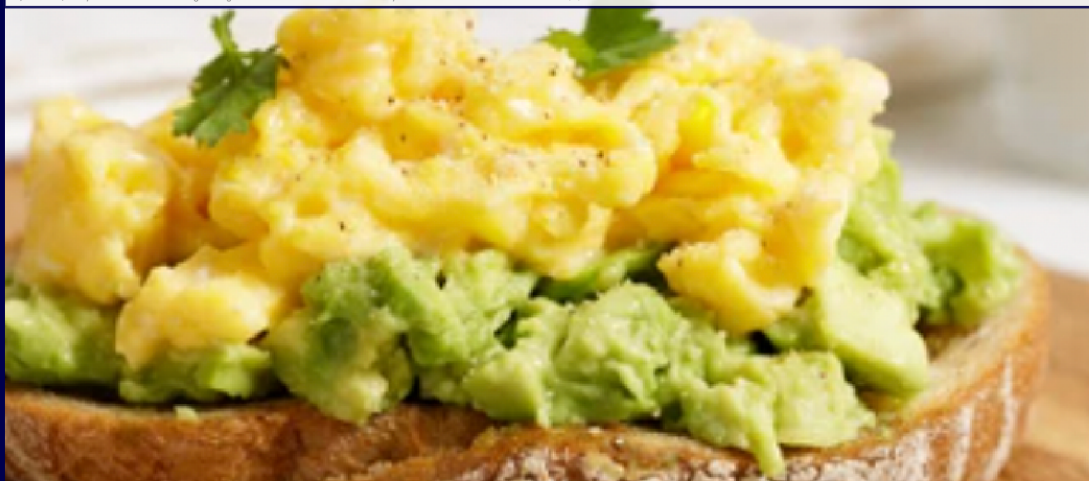
The Sustainable, Functional Protein Powerhouse

- Highly functional for gelation, emulsification & other applications, such as plant-based eggs, meat, dairy, etc...^(1,2,3)
- Lower carbon and water footprint than competing proteins
- Excellent amino acid profile, great for sport & health drinks

1) Ma, et al./Functional Performance of Plant Proteins. Foods 2022, 11, 594.

2) Bisht et al./IFRJ. 24(4): 1695-1696.

3) Sun et al./ Study on Protein Structures of Eight Mung Bean Varieties and Freeze-Thaw Stability of Protein-Stabilized Emulsions. Foods 2022, 11, 3343.



Contact for bulk pricing & volumes: Udi Lazimy Consulting, LLC. • udi@udilazimy.com