

# SPC SOY

## ***Premium Non-GMO Soy Protein Concentrate***

Aquaculture & Multi-Species Performance

25 kg Export Bags

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## **Product Positioning**

SPC SOY is a Premium Non-GMO soy protein concentrate developed for high-performance feed formulations. Produced through aqueous alcohol extraction, it significantly reduces antinutritional factors while preserving protein integrity and digestibility.

## **Traceability & Identity Preservation**

Full traceability from soybean origin to final processed product. Identity Preserved Non-GMO sourcing program with documented production batches.

## **Nutritional Specifications**

- Crude Protein: 60%
- Moisture: max 10%
- Fat: min 0.4%
- Crude Fiber: max 6%
- Ash: max 7%
- Particle Size: 98% < 2mm
- Shelf Life: 24 months

## **Antinutritional Factor Control**

- Trypsin Inhibitor Activity: < 1.0 mg/g
- Beta-conglycinin: < 3.0 ppm
- Glycinin: < 3.0 ppm

## **Microbiological & Contaminant Control**

- Salmonella: Absent / 25g
- Controlled mycotoxin monitoring (Aflatoxin, DON, Zearalenone, Ochratoxin A)
- Heavy metals monitored under international standards

## **Aquaculture Applications**

- Recommended inclusion levels: 7%–20%
- High digestibility in fish and shrimp
- Stable amino acid profile

- Strong plant-based alternative in aquafeed formulation

## **Technical Positioning in Aquafeed Formulation**

Modern aquafeed formulation requires nutritional stability and predictable performance. SPC SOY provides consistent protein concentration, reduced variability and controlled microbiological parameters, supporting long-term formulation strategy.

**Premium means responsibility.**

**Non-GMO means commitment.**

**Traceability means international trust.**