Isolated Soy Protein

Product description

A non-GMO soy-flake-derived protein isolate with a minimum protein content of 90.0%, produced by extraction, concentration and separation of non-protein components. Intended for food formulation requiring gel formation and emulsification. Country of origin: China. Contains soy.

Specifications

Parameter	Specification
Appearance	Light yellow or off-white powder
Flavour / odour	Neutral
Protein (%)	≥90.0
Moisture (%)	≤7.0
pH	6.5–8.5
Total plate count (CFU/g)	≤20,000
Coliform	Negative
Salmonella /25 g	Negative

Specifications apply to the supplied isolated soy protein. The protein test method and reporting basis are not specified in the supplied records; confirm the agreed method, basis and microbiological criteria when reviewing the purchase specification. The batch COA prevails.

Applications and selection

Evaluate the supplied isolate in suitable emulsified or gelled food systems. Confirm hydration, mixing, temperature and texture in the intended recipe. No universal dosage, separate model range or numerical gel-strength limit is specified.

Packing, storage and transport

Item	Details
Packing	20 kg/bag; food-grade PE inner liner and paper-plastic composite outer bag
Storage	Store dry and cool, preferably at ≤25°C and relative humidity ≤65%. Keep protected from contamination.
Shelf life	18 months under the stated storage conditions
Transport	Use a clean, dry lorry or container under the stated temperature conditions. Protect from pollution. Do not transport with toxic, volatile or radioactive substances.

Read the matching SDS before bulk handling. Request a batch COA and the agreed specification for purchasing. Product information does not establish finished-food suitability, nutrition labelling or destination-market approval.