



## Product specification

### **Dunasoy 70C**

functional Soy Protein Concentrate

Product: 211413  
Revision: 0  
Date: **21.11.2025**  
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|                                                                   |                                                                                                                                                                                                              |                     |     |
|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----|
| Supplier                                                          | EURODUNA Food Ingredients GmbH<br>Schusterring 18a<br>25355 Barmstedt<br>Germany                                                                                                                             |                     |     |
| Description                                                       | Dunasoy 70C is a functional soy protein concentrate, spray-dried with a high viscosity, superior fat emulsion and excellent water binding capacity.                                                          |                     |     |
| Intended use                                                      | Raw material for food processing                                                                                                                                                                             |                     |     |
| Ingredients                                                       | Soybeans, Emulsifier: Lecithin                                                                                                                                                                               |                     |     |
| Sensoric properties                                               | Appearance:                                                                                                                                                                                                  | creamy              |     |
|                                                                   | Smell:                                                                                                                                                                                                       | typical             |     |
|                                                                   | Taste:                                                                                                                                                                                                       | typical             |     |
| Product properties                                                | Criteria                                                                                                                                                                                                     | Min                 | Max |
|                                                                   | Moisture                                                                                                                                                                                                     |                     | 7 % |
|                                                                   | Protein (DMB)                                                                                                                                                                                                | 68 %                |     |
|                                                                   | Fat                                                                                                                                                                                                          |                     | 1 % |
| Microbiology                                                      | Criteria                                                                                                                                                                                                     | Max                 |     |
|                                                                   | TPC                                                                                                                                                                                                          | 10,000 cfu/g        |     |
|                                                                   | E.Coli                                                                                                                                                                                                       | 10 cfu/g            |     |
|                                                                   | Salmonella                                                                                                                                                                                                   | neg. in 25 g        |     |
|                                                                   | Coliforms                                                                                                                                                                                                    | 10 cfu/g            |     |
| Ø Nutrition facts in g/100g<br>acc. to EU Regulation<br>1169/2011 | Energy value                                                                                                                                                                                                 | 1,351 kJ / 321 kcal |     |
|                                                                   | Fat                                                                                                                                                                                                          | 0.4                 |     |
|                                                                   | Thereof saturated fatty acids                                                                                                                                                                                | 0.2                 |     |
|                                                                   | Carbohydrates                                                                                                                                                                                                | < 0.1               |     |
|                                                                   | Thereof sugar                                                                                                                                                                                                | < 0.1               |     |
|                                                                   | Protein                                                                                                                                                                                                      | 66.3                |     |
|                                                                   | Salt                                                                                                                                                                                                         | 0.7                 |     |
|                                                                   | Dietary Fiber                                                                                                                                                                                                | 26.2                |     |
| Packaging                                                         | 25 kg in paper bags with PE innerbag                                                                                                                                                                         |                     |     |
| Storage                                                           | cool, dry, closed                                                                                                                                                                                            |                     |     |
| Shelf-Life                                                        | 18 months                                                                                                                                                                                                    |                     |     |
| GMO                                                               | There are no labelling obligations according to the EU Regulation of the identification, registration and traceability of genetically modified food and feed (Regulations (EC) No. 1829/2003 and 1830/2003). |                     |     |
| Suggestion for declaration<br>CTN                                 | Soy protein concentrate, Emulsifier: Lecithin<br>2106102020                                                                                                                                                  |                     |     |
| Irradiation                                                       | Neither the product nor the ingredients have been treated with ionizing radiation.                                                                                                                           |                     |     |
| Traceability                                                      | Product traceability is ensured on the basis of the customer order and the batch number.                                                                                                                     |                     |     |



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|                                                 |                                                                                                                                                                                             |      |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| <b>Legal Disclaimer</b>                         | This specification is valid until further notice and replaces all previous issues.<br>Users shall be liable for compliance with all legal requirements in further processing.               |      |
| <b>Legal information</b>                        | The product complies with all EU regulations relevant at the time of delivery. The customer shall be liable to ensure the product complies with all relevant regulations outside of the EU. |      |
| <b>Typical amino acids<br/>[g/100g protein]</b> | Aspartic Acid                                                                                                                                                                               | 11,2 |
|                                                 | Threonine                                                                                                                                                                                   | 4,2  |
|                                                 | Serine                                                                                                                                                                                      | 5,1  |
|                                                 | Glutamic Acid                                                                                                                                                                               | 17,9 |
|                                                 | Proline                                                                                                                                                                                     | 5,2  |
|                                                 | Glycine                                                                                                                                                                                     | 4,2  |
|                                                 | Alanine                                                                                                                                                                                     | 4,2  |
|                                                 | Valine                                                                                                                                                                                      | 5,2  |
|                                                 | Cystine                                                                                                                                                                                     | 1,3  |
|                                                 | Methionine                                                                                                                                                                                  | 1,4  |
|                                                 | Isoleucine                                                                                                                                                                                  | 4,9  |
|                                                 | Leucine                                                                                                                                                                                     | 8,0  |
|                                                 | Tyrosine                                                                                                                                                                                    | 3,4  |
|                                                 | Phenylalanine                                                                                                                                                                               | 5,3  |
|                                                 | Histidine                                                                                                                                                                                   | 2,8  |
|                                                 | Tryptophan                                                                                                                                                                                  | 1,2  |
|                                                 | Lysine                                                                                                                                                                                      | 6,5  |
|                                                 | Arginine                                                                                                                                                                                    | 7,2  |
| <b>Allergens</b>                                | Please consult the next page!                                                                                                                                                               |      |



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| Allergens |          | Allergenic ingredients according to the EU Reg.1169/2011 and LeDa List V2.0 2011 |                                     |                                     |                          |
|-----------|----------|----------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|--------------------------|
| LeDa code | GS1 code | Legal allergens                                                                  | Free from (Z)                       | Contains (M)                        | May contain (K)          |
|           | X99      | Does not contain any allergen                                                    | <input type="checkbox"/>            |                                     |                          |
| 1         | AW       | Gluten                                                                           | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 1.1       | UW       | Wheat                                                                            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 1.2       | NR       | Rye                                                                              | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 1.3       | GB       | Barley                                                                           | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 1.4       | GO       | Oats                                                                             | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 1.5       | GS       | Spelt                                                                            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 1.6       | GK       | Kamut                                                                            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 2.0       | AC       | Crustaceans                                                                      | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 3.0       | AE       | Egg                                                                              | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 4.0       | AF       | Fish                                                                             | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 5.0       | AP       | Peanuts                                                                          | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 6.0       | AY       | Soy                                                                              | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 7.0       | AM       | Milk                                                                             | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 8         | AN       | Nuts                                                                             | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 8.1       | SA       | Almonds                                                                          | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 8.2       | SH       | Hazelnuts                                                                        | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 8.3       | SW       | Walnuts                                                                          | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 8.4       | SC       | Cashews                                                                          | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 8.5       | SP       | Pecan nuts                                                                       | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 8.6       | SR       | Brazil nuts                                                                      | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 8.7       | ST       | Pistachio nuts                                                                   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 8.8       | SM       | Macadamia/ Queensland nuts                                                       | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 9.0       | BC       | Celery                                                                           | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 10.0      | BM       | Mustard                                                                          | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 11.0      | AS       | Sesame                                                                           | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 12.0      | AU       | Sulphur dioxide and sulphites<br>>10 mg/kg or 10 ml/l, as SO <sub>2</sub>        | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 13.0      | NL       | Lupin                                                                            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 14.0      | UM       | Molluscs                                                                         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 20.0      | ML       | Lactose                                                                          | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 21.0      | NC       | Cocoa                                                                            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 22.0      | MG       | Glutamate (E620-E625)                                                            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 23.0      | MK       | Chicken meat                                                                     | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 24.0      | NK       | Coriander                                                                        | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 25.0      | NM       | Corn / maize                                                                     | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 26.0      | NP       | Legumes                                                                          | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 27.0      | MC       | Beef                                                                             | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 28.0      | MP       | Pork                                                                             | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 29.0      | NW       | Carrot                                                                           | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |