DATA SPECIFICATIONS

beans

Soy Beans















Product description

Soybeans are raw materials for countless food, ingredients and additives, such as soy lecithin, soy flour, soy protein supplements, oils and traditional soy foods (tofu, miso, soy sauce, soymilk etc.)

Packing Details, Shelf-life and storage

Full fat soy is provided for prompt processing. In temporary storage are proper and controlled storage conditions to ensure the prevention of microbiological spoilage. Under these conditions, the shelf-life is 2 months. To avoid contamination, e.g. salmonella, the storage rooms should be protected against vermin, birds and rodents.

Safety Instructions

Full fat soy is non-toxic, biodegradable, when handling and transporting requires no special safety precautions.

Country of Origin

China





GMO-free soy ingredients for all of your products

beans

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INGREDIENTS (88% T)

ME (88% T)	16,91 MJ
Raw protein	307g
Lysin	20,5 g
Lys. i. Rp	6,7%
Methionin	4,9g
Met. i. Rp	1,6%
Cystin	5,6 g
Threonin	12,4 g
Thr. i. Rp	4,0g
Tryptophan	4,2g
Try. i. Rp	1,4%
Crude fat	220g
Polyensäure	132g
Crude fiber	42g
sugar	59g
Ash	55g

DIGESTIBILITY AND ENERGY CONTENT

Org. Substance	86%
Raw protein	83%
Crude fat	88%
Crude fiber	77%
NfE	88%
ME (Fresh)	17,84 MJ
ME (88% T)	16,91 MJ
ME (100% T)	19,22 MJ

ESSENTIAL AMINO ACID COMPOSITION 100G

pcv Rp	83%
pcv Lys	82%
pcv Met	82%
pcv Cys	78%
pcv Thr	79%
pcv Try	78%
Urease activity (Max. 0,4mg/N/g/min)	0,28mg
Soluble Lysin	73%

GVO

It doesn't exist any requirement of the labeling, permission and identification and traceability of the according to EG Regulation genetically modified food (VO(EG) Nr. 1829/2003 and 1830/2003)

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LIST OF ALLERGEN

Allergen	with recipe	without recipe
Egg		x
Milk (inc. Lactose)		x
Wheate		x
Gluten (inc. Wheatmrye, baeley, oats, triticale, spelt, or kamut)		x
Fish		x
Crustacean Shellfish (inc. Molluscs)		x
Tree Nuts (inc. Almond, Hazelnut, Walnut, Cashew; Pecan, Brasilnut, Pistachio, Macadamia, Queensland, etc.)		x
Peanuts (inc. Peanut oil)		x
Buckwheat		x
Celery or Celeriac		x
Colors (inc. Erythr FD&C Red 3), Tartrazine (FD&C Yellow 5), Caramel , Sudan Red, etc.)		x
Soybeans	x	
Lupin		x
Mustard		x
Rice		x
Seeds and their oils (inc. Seasame, poppy, sunflower, cotton seeds, etc.)		x
Suifur		х

Suitable for

Coeliac Vegetarian Vegan

Traceability

The traceability of the product is guaranteed through the batch number of each sales contract.

Legal information and Certificates

The product complies with the requirements of German food law and EC regulations.

ISO 9001:2000; ISO 9001:2008; ISO 22000:2005; Halal; Koscher; NON GMO von SGS; IP Zertifikat; HACCP, BRC

The specification is valid until revoked and replaced all previous issues.



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