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Soybean Molasses

SOYBEAN MOLASSES is an important commercial and biological product, and a source of phytochemicals and soy sugars. The product is non- GMO.

Description:

Color:	dark brown
Flavor:	typical
Odor:	typical
Bulk density (g/ml):	1,2 – 1,3
Energy value:	730 kJ (172kca) / 100g
Shelf life:	12 months
Packing & Transport:	in bulk
Quality management:	Identity Preserved Program / Traceability

Relevant identified uses:

Industrial source of soy phytochemicals (e.g. isoflavones) and soy sugars, feed ingredient, as a fermentation aid/substrate, as a prebiotic, as an ingredient in specialized breads, stabilizer, possible use as plywood adhesive

Chemical Parameters

Parameters	Unit	Typical	Guarantee
Protein (N x 6,25), dry base (%)	%	11,0	max 12,0
Dry matter (%)	%	55,0	60,0 +/- 10
Fat, dry base (%)	%	1,0	max. 1,0
Carbohydrates (%)	%	45,0 by difference	

Microbiological Parameters

Total plate count	max. 12000000 / g
Salmonella	Negative in 25 g
Yeast and moulds	Max. 200000 / g

Heavy Metals

Parameters	Unit	Typical	Guarantee
Lead, Pb	mg/kg	2,0	max.10
Cadmium, Cd	mg/kg	0,01	max 1,0
Mercury, Hg	mg/kg	0,001	max. 0,1
Arsenic, As	mg/kg	0,015	max. 2

Periodical Analysis

Parameter	Unit	Guarantee
Fiber, dry base (%)	%	max. 1,0
Ash, dry base (%)	%	max. 12,0

All information and advice in whatever form regarding possibilities of processing or using our products, as well as presentations or otherwise providing information - also in respects of possible rights of third parties - is given to the best of our knowledge on the basis of research work and experience. It is not, however, binding on us and all liability on our part is excluded. The purchaser is not released from the burden of carrying out his own tests and experiments. Furthermore, our sales and delivery conditions will apply accordingly. Reipa Trading SA Contrada alla Cantina 1 CH-6934 BIOGGIO Tel: 0041 91 6054934 Fax: 0041 91 6055963