

SORGHUM GRAIN EXPORT STANDARD

NCM: 1007.10.00



ABOUT THE PRODUCT

Sorghum grain (Sorghum Bicolor.), in natura, export standard.

PURPOSES OF USE

Sorghum grain can be used in the milling, extrusion, mechanical crushing or preparation and solvent extraction processes to obtain starches, various sorghum flours and sorghum oil. It can be used in different sectors such as: food, animal nutrition, bioenergy, chemicals, among others.

PROCESSING

- a) Pre-cleaning;
- b) Drying (when necessary);
- c) Post-cleaning;
- d) Desimetric table;
- e) Sieve (when required).

TRADE NAMES

- Sorghum;
- Sorghum Grain;
- Sorghum Kernel;
- Sorghum Cereal;
- Sorghum Bicolor.

CHARACTERISTICS

| Description | Ref. Value | Analysis Method |
|----------------------------------|--|--|
| Total Aflatoxin (B1+B2+G1+G2) | Max. 20 PPM (HPLC) | GAFTA Standard, according to laboratory accredited with ISO 17025 |
| Hectolitre weight | Min. 72 kgs/hl | GAFTA Standard, analyzed according to according to IN 60/2011, issued by the Ministry of Agriculture of Brazil |
| Moisture | Max. 14% | GAFTA Standard, according to laboratory accredited to ISO 6540:1980 |
| Foreign matter and impurities | 1% basis; Max. 1,5% with non-reciprocal tolerance of 1% discount for each 1% deficiency, fractions in proportion | GAFTA Standard, analyzed according to IN 60/2011, issued by the Ministry of Agriculture of Brazil |
| Damaged grains | Max. 3%; Not more than 1% of burned and/or sprouted | FŎSFA Standard, according to IN 11/2007 and IN 37/2007, issued by the Ministry of Agriculture of Brazil |
| Broken, cracked or dented grains | Max. 3% | FOSFA Standard, according to IN 11/2007 and IN 37/2007, issued by the Ministry of Agriculture of Brazil |
| Free of live insects | | |

STORAGE

Free of treated seed or toxic toxic seeds of other species

Store in a ventilated, dry place, out of the reach of light (preferably at or below 25°C).

SUPPLY

- a) Bulk;
- b) Polypropylene Big Bags;
- c) Polypropylene Bulkliners.

TRANSPORTATION

In bulk or according to packaging specifications.



SEND YOUR QUOTE REQUEST

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