



Technical Data Sheet

BIO Gerstengras P. (18704)
ORGANIC Barley Grass P. (18704)

PRODUCT INFORMATION

| | |
|-----------------------|--------------------------|
| Botanic name | Hordeum vulgare |
| Part Used | Whole Plant |
| Origin | Germany / EU-Agriculture |
| Method of Production | Drying with Hot Air |
| Organic Certification | DE-ÖKO-013 |

| ITEM | SPECIFICATION |
|--------------------|--|
| Appearance | Homogeneous Powder |
| Textur | Dry, free flowing |
| Color | Green |
| Odor & Taste | Typical, without any foreign odor or taste |
| Residual Moisture | ≤ 5% |
| Gluten | <5mg/kg |
| Dehydration factor | 8 |
| Sieve size | 0,1mm |
| Size | 100% pass 140mesh |
| PAH 4 | ≤50ppb |
| Benzo(a)pyren | ≤10ppb |

STATEMENTS

| | |
|-------------------------|--|
| Food Quality and Safety | According to Reg. (EC) 178/2002 |
| Organic production | According to Reg. (EC) 2018/848 |
| Contaminants | According to Reg. (EC) 2023/915 |
| Pesticides | According to Reg. (EC) 396/2005 and BNN norm |
| GMO | This product was not genetically modified |
| Irradiation | This product was not irradiated |
| Allergens | No allergens subject to labeling |
| Nanomaterials | This product does not contain nanoparticles |
| Microbiology | Bacterial Count: TAMC-Bacteria <500,000 cfu/g, TYMC <2,000 cfu/g, Salmonella negative/25g, E. Coli ≤10 cfu/g |

STORAGE AND HANDLING

| | |
|------------|---|
| Storage | Store in a well-closed container away from moisture and direct sunlight |
| Shelf Life | 3 years if sealed and properly stored |

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