

1. DESCRIPTION

Consistency: solid, free flowing

Appearance: small, oval-shaped, black/grey colored seeds

Taste: variety-specific, w/o foreign taste, not rancid or old

Smell: variety – specific, not foreign, not rancid, not musty

2. PURITY

Purity	min. 99,95%
Foreigner Bodies	free of stones, insects or other animal impurities
Visible mold	none
Pesticide and fumigation residue	Current legal EU regulation for residues
Humidity	max. 9,0 %
FFA	max. 2,0 %

3. MICROBIOLOGY

Total microbial count	max. 1.000.000
Enterobacteriaceae	max. 10.000
Mould / yeast	max. 5.000
E. coli	max. 10
Salmonella / 25 g	None detectable

The microbiology qualities, if not mentioned above, must be according the values of the current EHIA-Specification.

4. ANALYTIC OF RESIDUE AND CONTAMINANTS

Heavy metals: In line with the current EU legislation

Pesticides / Plat chemicals: In line with the current EU legislation

Aflatoxine: In line with the current EU legislation

Chemical additives and artificial radiation: In line with the current EU legislation

5. FURTHER DETAILS

Goods are not been treated with Sulfur dioxide or Sulphite, ultraviolet or ionizing light. The goods do not contain any genetically modified organisms or products thereof which would require labeling or tracing according to regulations.

6. NUTRITIONS

Nutrition Value	per 100 g
Calories	542 kcal / 2240 kj
Carbohydrates	0,9 g
- Sugar	0,9 g
Total Fat	34,0 g
- Saturated Fat	3,3 g
- Polyunsaturated Fat	28,0 g
- Omega-6 fatty acids	5,7 g
- Omega-3 fatty acids	18,5 g
Fibers	38,0 g
Natrium	0,01 g
Protein	21,8 g

Vitamin	per 100 g in mg
Vitamin B1	0,89
Vitamin B3	11,2
Vitamin E	29,1

Minerals	per 100 g in mg
Potassium	600
Calcium	606
Phosphorus	785
Magnesium	306
Iron	6,9
Zinc	4,4