

STANDARD SPECIFICATION

Product: In shell sunflower seeds

Type: Long Type (LT)

Origin: CEE / USA

ORGANOLEPTIC:

Sunflower seeds (*Helianthus annuus*), HS code 1206.00.91
 General appearance: Large and wide seed, Black with White or grey stripes.
 Kernel: off white – gray color.

SHELF LIFE/STORAGE: Best before 1 year after processing date under normal storage conditions. We advise no more than 20 degrees Celsius and 50 percent Relative Humidity.

PARAMETERS:

Purity level:	> 99,7%
Moisture content:	< 10%
Broken, cracked and splits seeds:	< 2%
Insect damage:	< 2%
Dangerous foreign matter:	free
Plagues:	free



Regular



Long-Type (LT)



Extra-Long-Type (XLT)

MICRO-BIOLOGY / CHEMICAL:

AFLATOXINS:	Compliant EU regulations
PESTICIDES:	Compliant EU regulations
Salmonella:	negative / 25 g
E.Coli:	negative / 1 g
GMO:	Hybrids used of seed production have not been genetically modified nor enhanced by GM enzymes
Allergen / Gluten:	Sunflower is not on EU allergen list
Chemical additives:	Free

TYPICAL NUTRIENT COMPOSITION
 (based on 100g, 50% product is hull)

Energy	2,445 kJ (584 kcal)
Carbohydrates	20 g
Sugars	2.6 g
Dietary fiber	8.6 g
Fat	51.5 g
Saturated	10%
Mono	21%
Poly	69%
Protein	20.8 g
Vitamin B1	1,48 mg
Vitamin B2	0,35 mg
Vitamin B3	8,33 mg
Vitamin B4	55,1 mg
Vitamin B5	1,13 mg
Vitamin B6	1,34 mg
Vitamin B9	227 µg
Vitamin C	1,4 mg
Vitamin E	35,17 mg
Calcium	78 mg
Iron	5.25 mg
Magnesium	325 mg
Manganese	1.95 mg
Phosphorus	660 mg
Potassium	645 mg
Sodium	9 mg
Zinc	5 mg

