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Product Information

Product : Hemp Seed oil
Product code: 008242
Chemical form: Oil
Version: 2004_2

		Values:
Composition (Fatty Acid Profile):	Linoleic acid C18:2	50% - 57%
	Alpha linolenic acid	10% - 15%
	C16:0	4.0% - 7.0%
	C18:0	4.0 - 7.0%
	C18:1	8.0 - 15.0%
Physical & Chemical Properties:	Colour	Light yellow
	Appearance	Clear oily liquid
	Acid value	max. 1.0 mg KOH/g
	Peroxide value	max. 3.0 meq/kg
	Iodine value	135 - 175
	Specific gravity 25C	0.916 - 0.935
	Refractive index	1.420 - 1.485
	Unsaponifiable matter	max. 2.0%
	Moisture	max. 0.05%
	Heavy metals	max. 5 ppm
	Pesticide residue	Undetected (according to ph EUR)
	Residual solvents	Undetected (according to ph EUR)
	Organic volatile impurities	Undetected (according to ph USP 1<467)
	Dioxine	max. 1 ppb
	PAH Heavy	max. 5 ppb
	PAH Light	max. 20 ppb
Microbiological:	Total aerobic count	max. 3000/g
	Moulds	max. 100/g
	Yeast	max. 100/g
	E. Coli	Negative
	Salmonella	Negative
GMO status:		This product is certified / guaranteed free from GMO
Date of expiry :		3 years from production, in original packaging
Storage:		Hemp seed oil is sensitive to oxidation, and is there saturated with nitrogen. The Product should be stored in closed drums protected from heat and light.
Packaging:		190kg plastic drums, with nitrogen blanket