

SUNFLOWER REFINED DEODORIZED CHILLED OIL SPECIFICATION*

No	Parameter	Sunflower refined deodorized chilled oil
1	Smell: ill-defined	to correspond
2	Taste	to correspond
3	Moisture mass part, %	0,02
4	Mass fraction of soap	is absent
5	Color number, mg iodine	1
6	Flash point, min	234
7	Acid value, mg KOH/g	0,1
8	Peroxide value, mmol/kg	0,9
9	Final content of pesticides, mg/kg	
10	GHZG, less than	0,004
11	DDT, less than	0,001
12	Heptachlor	is absent
13	Content of micotoxines, mg/kg	
14	Aflatoxines, B1, not more	0,0001
15	Zearalenone, not more	0,005
16	Content of toxic elements, mg/kg	
	- cadmium, not more	0,01
	- lead	0,024
	- copper	0,17
	- arsenic, less than	0,0006
	- mercury, less than	0,004
	- zink	0,1
	- iron	1,72

* Data's are taken from quality certificates of producers