

# **ORGANIC&BLUE SOLUTIONS**

## **OLIO DI GIRASOLE LINOLEICO BIOLOGICO RAFFINATO**

ottenuto esclusivamente dai semi di *Heliantus Annuus* sottoposto al processo di raffinazione per uso alimentare

CAS No.: 8001-21-6

EINECS No.: 232-273-9

INCI Name: *Helianthus Annuus* Seed Oil

	U.M.	Test methods	value
Acid value	mgKOH/g	AOCS Cd3d-63	max 1
Peroxide value	meq O2/Kg	AOCS Cd8 -53	max 5
Colour	Yellow/Red	Lovibond cell 5"¼	50.0Y/5.0R
Glycidyl-esters, expressed as Glycidol		04(S195) Rev.0 2015 – GC-MS	Conform

### **Fatty acids composition %(GLC):**

value%

Myristic acid	C14:0	max 0.2
Palmitic acid	C16:0	4.0 - 8.0
Palmitoleic acid	C16:1	max 0.5
Margaric acid	C17:0	Tr.
Margaroleic acid	C17:1	Tr.
Stearic acid	C18:0	2.0 – 7.0
Oleic acid	C18:1	13.0 – 45.0
Linoleic acid	C18:2	50.0 – 75.0
Alpha-Linolenic acid	C18:3	max 0.3
Arachidic acid	C20:0	max 0.5
Eicosenoic acid	C20:1	max 0.5
Behenic acid	C22:0	0.3 – 1.5
Erucic acid	C22:1	max 0.3

IT BIO 009, operatore controllato cod. CS08, doc giustificativo CX/DG956  
cert conform CZ/CC07846 scad 19/01/2020  
prodotto biologico conforme ai reg CE 834/07 e reg CE 889/08

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