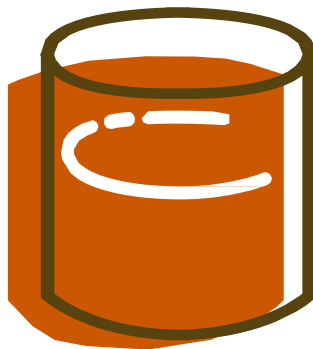


Dicoal

FOOD RAW MATERIALS

DICO-OIL Ω 3



Ω 3

RAW MATERIAL SPECIFICATION

Omega 3 nutritional supplement, Essential oil of marine and plant origin, Has a high content of Omega 3, especially EPA and DHA, Made as an essential supplement in the formulation of food for pets and laying birds, Regulated according to SAG resolution,

- Origin: Animal
- Use: Animal feed, Authorized by SAG.

NUTRITIONAL PROPERTIES

Parameter	Value	Unit
Ác. Myristic	6.69	%
Ác. Palmitic	15.54	%
Ác. Stearic	2.24	%
Ác. Palmitoleic	7.16	%
Ác. Linoleic	2.81	%
Ác. Linolenic	0.18	%
Ác. Oleic	12.87	%
Ác. Eicosapentaenoic (EPA)	14.54	%
Ác. Docosahexaenoic (DHA)	10.35	%
Omega 3 Total	29.0	%

CHEMICAL PROPERTIES

Parameter	Value	Unit	Method reference
Oleic Acidity (Ac, Free Fats)	3.0 max	%	Chilean standard NCh95,Of81
Humidity	1.0 max	%	Chilean standard NCh 100/2, Of81
Peroxide index	180 mín.	%	Standard AOCS Tg1a-641983
Impurities	1.0 max	%	Chilean standard NCh 101,of81
Peroxide index	5.0 max	Meq O2/kg	Chilean standard NCh105,of80
Omega 3 Total	20 mín.	%	Q-023/AGRA, AOAC Official Methods of Analysis 969,33 Ed, 192012
EPA	10 mín.	%	
DHA	10 mín.	%	

ORGANOLEPTIC PARAMETERS

Parameter	Value	Unit
Appearance	Liquid, oily, strange. transparent and free of matter	Sensory
Color	Characteristic	Sensory
Smell	Characteristic, without rancid, acidic or strange aroma	Sensory

CONTAINER

- BULK (TANKER TRUCK)
- DISPOSABLE CARDBOARD OCTOBINS (1,000 LITERS)
- DRUM (200 LITERS)
- DRUM (25 LITERS)