PRAAN naturals®

FROM NATURE WITH LOVE®

Organic Amaranth Seed CO2 Total Extract

INCI: Amaranthus Caudatus (Amaranth) Seed Extract (and) Rosmarinus Officinalis (Rosemary) Leaf Extract

Product ID: ORGCO2AMARANTHTODE52

NATURAL SOURCING

Specifications

Analytical Details	Methods	Specifications
Appearance:	Visual	Yellow Oil
Odor:	Organoleptic	Characteristic, Mild
Solubility:		Insoluble in Water; Miscible With Oils
Peroxide Value:	21.015.03, DGF, Wheeler	< 10 meq O_2/kg
Acid Value:	21.016.03, DGF	< 25 mg KOH/g
Aw-Value (23.9 °C):	LabSwift Aw-Value Measurement	< 0.8
Squalene:	21.180.02, GCFID	> 5%
Persistent Organic Pollutants		
Benzo(a)pyrene:	21.177.02, GCMS	< 0.002 ppm
Sum of Benzo(a)pyrene, Benz(a)anthracene, Benzo(b)fluoranthene and Chrysene:	21.177.02, GCMS	< 0.010 ppm
Fatty Acid Profile		
C16:0 Palmitic:	21.156.03, GCFID	Not Specified
C16:1 w7 Palmitoleic:	21.156.03, GCFID	Not Specified
C18:0 Stearic:	21.156.03, GCFID	Not Specified
C18:1 w9 Oleic:	21.156.03, GCFID	20 - 35%
C18:1 w7 Vaccenic:	21.156.03, GCFID	Not Specified
C18:2 w6 Linoleic:	21.156.03, GCFID	40 - 55%
C18:3 w3 α Linolenic:	21.156.03, GCFID	Not Specified
C20:0 Arachidic:	21.156.03, GCFID	Not Specified
Shelf Life:	2 Years	

Date: 6/10/2026

Disclaimer: All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user's responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Natural Sourcing of the product nor does Natural Sourcing assume any liability arising out of use, by others, of the product referred to herein.

NATURAL SOURCING®

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