Organic CO2 Chia Seed Extract Total  
INCI: Salvia Hispanica (Chia) Seed Extract and Rosmarinus Officinalis (Rosemary) Leaf Extract  
Product ID: ORGCO2CHIASDTODE52

Specifications

Fatty Acid Composition
C16:0 Palmitic Acid:  
C16:1 w7 Palmitoleic Acid:  
C18:0 Stearic Acid:  
C18:1 w9 Oleic Acid:  
C18:1 w7 Vaccenic Acid:  
C18:2 w6 Linoleic Acid:  
C18:3 w3 α Linolenic Acid:  
C20:0 Arachidic Acid:  

Specifications
No Specification  
No Specification  
No Specification  
No Specification  
No Specification  
15 - 25%  
> 60%  
No Specification

Analytical Details
Appearance:  
Unsaponifiables:  
Peroxoide Value:  
Acid Value:  
Saponification Value:  
Ester Value:  

Specifications  
Yellow-Orange, Clear Liquid  
No Specification  
< 15 meq O2/kg  
< 5 mg KOH/g  
No Specification  
No Specification

Sum of Tocopherols (Calc as α Tocopherol):  
Sum of Sterols (Calc as Sitosterol):  
Content of Water:  
Refractive Index (20°C):  
Density (20°C):  
Benzo(a)pyrene:  
Sum of benzo(a)pyrene, benz(a)anthracene, benzo(b)fluoranthene, and chrysene  
aw-value:  

Specifications  
No Specification  
No Specification  
No Specification  
1.480 - 1.486  
0.920 - 0.935 g/cm3  
< 0.002 ppm  
< 0.010 ppm  
< 0.6

Content of Water:  
Refractive Index (20°C):  
Density (20°C):  
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Sum of benzo(a)pyrene, benz(a)anthracene, benzo(b)fluoranthene, and chrysene  
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0.920 - 0.935 g/cm3  
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< 0.010 ppm  
< 0.6

Shelf Life:  
2 Years

Date: 04/06/2018

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.

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