



Bulk Naturals Wholesale LLC

bulknaturalswholesale.com

212 N Jefferson Unit 12A Ava, Mo 65608, USA/Phone: 1-573-465-0612

SEA BUCKTHORN FRUIT OIL - VIRGIN ORGANIC

CERTIFICATE OF ANALYSIS

LOT: BN1505410622/C

Manufacture Date: August 2022

Expiration Date: August 2024

QA Signature: Steven Konert

Specification	Parameter	Result
Appearance	Deep reddish-orange liquid.	Complies
Odor	Characteristic neutral odor.	Complies
Solubility	Soluble/Miscible in fatty oils and fat soluble organic solvents. Insoluble in water.	Complies
Specific Gravity	0.8500 - 0.9800 @ 25°C.	0.9200
Refractive Index	1.4500 - 1.4800 @ 20°C.	1.451
Acid Value	≤ 40.0 mgKOH/g	13.3
Iodine Value	30 - 100 g/100g	68.7
Saponification Value	130 - 200 mgKOH/g	187
Unsaponifiables	≥ 1 %	3.1
Peroxide Value	≤ 0.4 %	0.14
Vitamin E	≥ 100 mg/100g	164
Total Carotenoides	≥ 150 mg/100g	194
α-tocopherol	≥ 60 mg/100g	109
β-carotene	≥ 5 mg/100g	6.93
Linoleic Acid, C18:2	2.0 - 8.0 %	4.38

Storage: Store in air tight containers; in a cool dry area; away from direct sunlight.

Shelf life is guaranteed for two years from the date of production if the product is stored in the unopened original container between 15°C - 30°C, protected from light. Containers that have been opened should be tested at least yearly to ensure potency. Although Bulk Naturals Wholesale LLC. believes the above information to be accurate based on the information available to Bulk Naturals, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to using to verify that the product purchased from Bulk Naturals meets their quality requirements and is appropriate for the use to which the product is to be put. The information provided above shall be considered effective only for the lot with which the information is being provided. Use and purchase of this material are subject to Bulk Naturals Wholesale LLC. standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.