



Bulk Naturals Wholesale LLC

bulknaturalswholesale.com

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

PURE SEA BUCKTHORN SEED OIL - VIRGIN ORGANIC

CERTIFICATE OF ANALYSIS

LOT: BN20230213/C

Manufacturing Date: February 13, 2023

Expiration Date: February 13, 2025

QA Signature: Steven Konert

Specification	Analysis Results
Appearance	Up to standard.
Color	Light orange/red color.
Odor	Characteristic natural smell of fruit oil.
Acid value, KOH mg/g	6.6
Peroxide value, %	0.05
Saponification value KOH mg/g	185.0
Unsaponifiable matter, %	2.1
Moisture and volatiles, %	0.14
Residual solvent, mg/kg	Negative
Lead ppm	0.01
Arsenic ppm	0.01
Mercury ppm	0.001
Total bacteria(CFU/ml)	<10
Fatty acid composition	
C16:0 palmitic %	7.45
C16:1 Palmitoleic %	2.34
C18:0 Stearic %	1.51
C18:1 Oleic %	21.05
C18:2 Linoleic %	37.07
C18:3 α -Linolenic %	30.28

Storage: Be stored at a cool and dry place, protected

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 the Buyer's purchase order or any document or instrument supplied by Buyer.